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Ut

ANN
NAOE DO

ƆTROÆ

SCHOLASTICÆ DE CORPORE IN PARCULARI,

SIVE

PHICA PARCULARIS.

OPUS

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LECTUM A R. P. M. MICHAELE DE EL PUERTO.

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ANNO AB INCARNARNAOE DOMINI M. DCCXXIX.

PRELOCVO.

Hac, in cõ. dtrone exurimus, in quibus uno velut intuitu nas implicitates, sinus, ambages, et arcana oia perspexisti; nõ, aute de corpore in particulari dabimus aliqua, ubi de corpore celi, et elem. de corpore genrabli, et corruptibli, de corpore tande. ratis pleno calamo disseremus: rapit enim occulos celorum natura, et pulcritudo, astrorum phenomena, elementorum pugna, mixtorum confusio, rerum om. creatarum vicissitudo, et denique de rebus miranda, et quasi divina naa perfectis perspectis, totius nãe signum gradamur adepta, ut ab illa ad ipsius Conditorem actu ficto, et quasi alaru reparata stendere valeamus.

Pars 1a. phice partcularis de corpore Celi, et Elem.

PARS. I. PHICÆ PARCULARIS.

De corpore Celi, et Elem.

Liberali calamo de corpore in coi dedimus dtroas, quas avara manu excepistis, et avido animo exhausistis. Excipite modo dulcissimos illos cibos, et fluenta suavissima, que celorum, et elemtorum mensis, fontibusque perennibus Phia mater propinat, ut quos unico haustu deperire fastidiur, repetitis haustibus refrigerari faciant, et levamen. Dtroa 1a. De corpore Celi.

DTROA I.

De corpore Celi.

Eas solu disputaones dtroa dabit, quas dedit Aristoteles lib. 2o de Celo, omissis pluribus, que ad Geometras, et Astrologos spectant.: ad nos enim solu pertinent, que Phos decent, ut propria veritate sentiras, tamqua per varia ldeteca celi ambitu, et fere immensa spacia itatra celera disputaoi gradu circumvolemus. Disputao 1a. De Mundo, sive Universo. Cap. 1m. Quid, quotuplex, et qualis sit Mundus?

DISP. I.

De Mundo seu Universo.

CAP. I.

Quis, Quotuplex, et Qualis sit Mundus.

1\. Mundus a munditia dictus Graecis Cosmos, Latinis Universum a rerum omnium aspectu spectabatur. Dividitur in Archetypum, seu Idealem, et Ectypum, seu exemplatum. Ille est idea rerum omnium, quam sempiternam ens, in mente, et norma extans, iuxta quam operatus est ille supremus artifex. Iste est, quem Deus ad extra produxit. Ectypus dividitur in spiritualem, corporeum, et rationalem. Spiritualis, qui constat creaturis spiritualibus ut angeli, et animae separatae. Corporeus, qui constat tam corporeis, et accidentibus.

2\. Mundus denique accipitur ut hic, quem Graeci nomine Cosmon, seu partium omnium aspectum appellant; dividitur enim in materialem, spiritualem et corporeum. De corporeo modo agendum est, [illegible] apud Aristoteles lib. de Mundo cap. 2°: definitur: compages ex caelo, terra, iisque [illegible] mediis, atque ex his rebus quae intra illa continentur. Unde materialis mundi partes sunt caelum, et terra, aliquae etiam, addunt mixta; sed potius ad integritatem, quam ad esse pertinere videntur. Formalis autem pars est dispositio, et ordo partium materialium inter se; reliqua ex mundi [illegible] anno praeterito.

3\. Quaeres tamen, an mundus sit unicus, an multiplex. Impossibile esse plures mundos docuit Aristoteles, idque tenuit Wiclephus asserens impossibiles alios extra istum produci; imo etiam Cartesius asserens materiam extensam occupare non solum spatium de facto, verum etiam, quod mente concipimus. Contra autem Scholae oppositum tenet. Defacto plures esse de facto mundos tenuit Leucippus, Democritus, et alii; unicum autem esse docuit Thales, Anaxagoras, Pythagoras, Plato, Aristoteles et Scholastici fere omnes.

4\. Nos tamen ut clare procedamus [illegible] [illegible] [illegible] mundo [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] impossibiles esse plures mundos [illegible] e [illegible]

intelligo ad hoc spectaculo cæli, et elementorum machina duobus pedes eẽ plures mundos, cum nulla videatur contradictio in eo, quod Deus fecerit plures machinas similes huic, quam incolimus et spectamus. Unicus tamen est mundus de facto nobis terrenus; quod etsi demonstrari non possit, maxime ex eo quod nullum datur fundamentum ad asserendum plures de facto; imo habetur [illegible], quod, sicut unus est [illegible] et Deus est, et unus mundus dicitur Joan. 1°. Mundus per ipsum factus est.

5. Et quidem est unus non plures, sive unicus [illegible] quasi mundi, [illegible] quod si plures essent mundi non deberent unus ab altero distingui, [illegible] terra deberet exspectare centrum huius; [illegible] haberet terram, et suum quisque centrum in illo. Circa perfectionem mundi certum est perfectum, imo perfectissimum iuxta illud Genesis 1°. vidit Deus cuncta, quæ fecerat, et erant valde bona; et Deuteronomii 32°. Dei perfecta sunt opera, et sæpe alibi. Et quidem summus opifex non nisi perfectissimum opus efficere debuit.

6. Dices: si mundus sic [illegible] pulchritudinem, et perfectionem [illegible] non nisi perfectissimus esse poterat: est enim quoddam velut speculum in quo [illegible] Dei perfectiones contemplamur iuxta illud Pauli: invisibilia enim ipsius a creatura mundi per ea, quæ facta sunt intellecta conspiciuntur. Imo perfectissimus enim apparet ex miro ordine, varietate, et harmonia, quæ [illegible] mirabili ordine, et amico fœdere [illegible] videmus. unde Boetius lib. 3° de consolatione metro nono.

Pulchrum pulcherrimus ipse
Mundum mente gerens similique in imagine formans
Perfectasque iubens perfectum absolvere partes.
Tu numeris elementa ligas ut frigora flammis,
Arida conveniant liquidis, ne purior ignis
Evolet, aut mersas deducant pondera terras.

Omnia quidem in pondere, et mensura facta testatur Sapiens.

7. Dices 1°. in mundo dantur monstra deformia, tanta etiam pugna elementorum, et hominum bella,

imo et pla mala culpe; que ora sua foeditate mundum deturpant redduntque imperfectissimum: q. Ego monstra haec suo splendore [illegible] et venientem varietatem universi; imo [illegible] arguunt magis perfectionem universi; tum [illegible] aspectu perfectorum [illegible] reliqua opera; ut sunt quasi umbrae in pictura; ut etiam [illegible] sua deformitate nescio quam pulchritudinem [illegible] faciunt, [illegible] hent [illegible] [illegible]

8 Similiter in malo culpae Dei virtutes magis elucescunt: ex illo enim ipsa bona deducit Deus cuius iustitia vindicans, patientia [illegible], et misericordia [illegible] [illegible] imo [illegible] opera [illegible] sunt [illegible] culpa, pulchritudo [illegible] [illegible] peccati nuova [illegible] [illegible], quae [illegible] impedirent, si non [illegible] [illegible]. [illegible] mundus est opus [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible], et [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] in [illegible] [illegible] [illegible] quasi mixta generant [illegible] [illegible] [illegible] [illegible] [illegible] bellis [illegible] [illegible] [illegible] et [illegible] [illegible] [illegible] [illegible] [illegible] pacis fructus:

9 [illegible] [illegible] [illegible] in [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], et [illegible] et [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]

10 [illegible] [illegible] [illegible] [illegible] [illegible], quae ex ipsis temperatis [illegible]

fecto, ut ait ... Tales impugnans ... Draconis ... ela-
ta a Deo ... data ... Cap. 2. De antiquitate, et duratione mundi.

CAP. 2um

De antiquitate, et duratione mundi.

11. Circa mundi antiquitatem nil certum habetur, tamen ut nos juxta vulgatam editionem censemus a primo mundi exordio ad Christum non decurrerunt inter plures quam 4350, neque pauciores quam 3708; et probabilius est juxta candem editionem decurrisse annos 4182. Juxta vero ... septuaginta certum est a mundi ... ad Christum non fluxisse plures annos quam 5994, neque pauciores quam 5059. Probabilius tamen est juxta candem editionem fluxisse

12. annos 5631. Dies vero qua mundus finiendus est, nobis est incertus ut Christus Dominus Matthaei 24 dixerat De die autem illa nemo scit neque angeli caelorum nisi solus Pater. Id tamen certum juxta ... sensum mundum ... esse in ultima aetate, qua senescens futurus est. Et certe pestes, fames, bella, terrores de caelo pridem expedimur, quae signa sunt apud Scripturam mundi senescentis; imo si fides danda est Joachimo Abbati ... oraculo, neque 250 anni supersunt, nisi velis dicere mundum esse ... cujus exordium fuit ante Christum, et annorum solia post Christum numeranda. Conventus tamen est finem futurum esse die dominica, sicut eadem die sumpsit initium.

13. Non ergo destructus est mundus quoad substantiam ut tenent communiter doctores. In primo enim caelum Empyreum ut pote aeterna beatorum sedes, et terra in qua est aeternus damnatorum carcer, aeterni duratura sunt. Deinde caeli reliqui, et elementa permanebunt quoad substantiam: in casu enim tot corpora destruerent ut alia subrogarent de novo. Insuper ... fere omnia mixta, et mundus accidentaliter mutabitur; caeli enim mutabuntur in melius, et elementa a sordibus purgabuntur ut tenent ..., et praecipue ... sicque intelligit ... Isaiae 51, caeli sicut fumus liquescent, et terra sicut vestimentum atteretur. Et 2a Petri cap. 3. caeli magno impetu transient, elementa calore solvent; terra autem, et quae in ipsa sunt opera exurentur.

14. Rogat̃ hic an mundus natã peraut ꝑit in æternũ durare eo statu, quo nunc ẽ? Affirmavẽ ãuo cũ coi, et prob. imprimis celi sunt incorruptibiles: ḡ naturã periren̄ poterunt imo etiã si sunt corruptibiles poterunt restaurare partes corruptioẽ deperditas; si enĩ id Deus etiã cũ cælis denegabit? Deinde: sublunaria constant maã, quæ nequit naturã interire, neq̃ destrui ab agente creato, a quo exigit ad operandũ neq̃ a Deo, cũ exigat suã exiſtẽã sibi bona.

15. Spirituales maã requirit natã extra sine fa, itaq̃ alia requirit nã fa destrui, quin alia gnãt in maã, præsertim cũ agẽr n̄ operant ut destruant s̃ ut generent; atq̃ interimunt malũ: sic ḡ fæ succedent in æternũ, currunturq̃ quoties fecẽr et genera. Mundus itaq̃ consist et ꝑeni æterni durã exigit sũ servatoẽ dũ n̄ det æternũ liberum; mundo aute nẽ æternũ. Accedit etiã, quod n̄ requirit maã motus ad generandum, ac ꝑductioẽ maxime ex Deo, cui nihil deest: ḡ, sicut ordinario cursu fiunt ꝑ rerũ generatoẽs ita et restaurari poterunt in perpetuũ.

16. Adde quod si tot sæculis ita perstiterunt nil obest quominus ꝑ alia, et alia durent. Restat igit mundũ numquã corruptioẽ quoad substaã nisi Deus aliquando destruere. = Dices [illegible] generatio [illegible] celi motu cessante. [illegible] ne tamen qui motu [illegible] cessare posse; tum ꝑ illos exigant [illegible] [illegible] tuis a hic ramanet [illegible], quia natã nequit [illegible] ad [illegible], seu angelo motus, [illegible] n̄ posset.

17. Dices 2º: res creatæ ex se natã tendunt in n̄ ee: ḡ in natã tamen desinent. [illegible] tendunt in n̄ ee, quatenus [illegible] subsistunt, & indigent alterius concursu ut durent, non quatenus appetant n̄ ee, [illegible] nisi velit cessare [illegible] quod ora, et [illegible] n̄ ee n̄ debet succedere n̄ ee: semel enĩ ac res [illegible] ee, n̄ [illegible] [illegible]. = Dices 3º: mundus [illegible] natã [illegible] ut [illegible] generare [illegible]: ḡ similiter mundus magnus.

18 Deseo anti no conci: q ho e naa, rei mortaus, et ita afectus ut damna sentiat, et ca reparanda parvam vix imitat; nunc aut sit naa praebetur, et ita sapienter, ut eet sibi medicus, et medicina, talibus omnem eis, qui nec mere, nec quantum ingerunt neq eorum aliquid ceminuat, deeq n sit ois haec in gne, aut eius sigens in aqua sua, moco e. Unde patet magni mundi, semetipso e in ois. Quod autem hoc statura quotidie decres cat, et etas sit brevior aug e, ipse enim videmus Sicos procerioris pa- rentibus.

19 Quoad etate autem excessus homines, qui ante, et immediate post diluvium diutissime vixerunt, ut species humana propagaretur; homines adhuc secuis reperiunt hoes, qui eodem ferme tempore vixerunt, et fere eandem vices ac modo habuerunt. Neq dicas terras decrescere elubionibus, et pluvijs; imo etia fluviorum, et maris undis absorta ee: neq quod hic deprimit alibi assurgit: unde sicut montes loco successere undis; aquarum loco montes etia quotidie subcedunt. Cap. 3. Ultimum argui ubi de mundi figura.

CAP. 3.

Ultimum argum de mundi figura.

20. Dices tandem: cessante fine cesant media, d ho e finis huius universi visibilis: q cessante hoc cesat hoc universum; atqui generaoes hoc nequeunt durare in aeternum: q. Prob sub[illegible]: numerus aeq rateus debet ee natu finit: q. Coa sunt nisi admittas Pythagoricam transmigraoe. Prob ai: aq rates sunt fines a nata intentus, d quod nere caret nequit ee rais finit: neq quod semper ultra procedit, nequit obtinere rao finis: q.

21 Ommiso integre ita no subsumptio, et ans probatis, ad cuius probaoem no maior: inis enim a naa intentus e cerebro finitorum hom, eo quod aeq intenduntur ut media. Aut omnia maxi ultimi finis, no vero, et denique fines: neque reue nec finis, quo tot dico finis, quae intendit et na ais et eor. Ultra q potest intervere magnis, neq semper ultra procedat: no enim intendit natura finis beatitudinis, qui aeternum

cumq. sit debet semper vibrare. Et ideo e quia non in
jng regulata n. sine igne ... authoris qui fuerit extitit ...

27. Sol

qd ex mundus n. sit infinitus, aut infinitus sit dicerent Caeterum
ad finem, et limitatus, sequitur aliquid quod extra ipsum esse necesse. Quaeritur
autem hoc et inquirunt in particularibus. Et quidem n. de interioribus qui
partibus, de exterioribus quaestio e. Sphaerica e mundi figu-
ra tenuere plerique, aut nulli ignota esse putarunt, censuerunt. Et
quidem videtur certum de Empyreo e quo nil scimus nisi revelatione.
Quantum tamen videtur mundus ee rotundus: tum quia figura rotun-
da perfectior et capacior e. ut sensit Jac. Claudius et illa opere-
batur mundus ut intra se contineret caetera.

28. De situ qd principium mun-
di pariter ut terra, aqua, aer, firmamentum, et caelum ... e etiam
fere externa mundi superficies. Et quod debet apparere comprehensis
in mundi imaginibus ... [illegible] ... mundi certas sta-
bilis ... [illegible] ... principium mundi partes sunt ... [illegible]
mundi ... [illegible] ... habet ... ee ... partes et alias
partes ... [illegible] ... caput et mundi n. e ... is
terra undequaq. e centro mundi ad circumferentiam ... [illegible]
tenet, quod sibi placet. Et quod ex dictis reperire ... esta-
tuet. Cap. 2. Quando et quomodo mundus factus sit.

CAP. 2.

Quando, et quomodo mundus factus sit.

29. Hoc tenet
mundum factum fuisse in ... ... Estate fuisse factum
... censet ... ... Caeterum ... extra ... vi qua-
... ... factum mundi asserit, ad q. videtur ... illud ...
... ... quod ma-
gis docet quia autumno ... quia tempestas benigna, et ...
... ...
... ... in autumno ... ...

Decennarii, et binus quinquies senescens annus generabitur.

25 Dein-
de: igitur erat vetus Adamus eductus ex temporitate, qui novus Adam
reparandus; et mundus conditus eo tempore, quo reparandus erat. Neque obest
illud scripturae: igitur postquam primus mensis: id est ut elegit auctor
de tempore opportuno, quod id faciat auctor ordo libri. Primus est
de mensibus, summo libri. Et simul et melius dico, quod sicut Deus
fecit hos in mensibus, et nunc partes; ita et aliqua sunt ad generandi
apta, et veritatibus suis facta est in semine, ita et mensis ei ita gra-
tus. Haec omnia ad Scripturas.

26 Quando non negas in simul in aliis
re, dico et diem spatio mundus productum fuisse: et tunc in singulis orbis
mundi partes instanti fuisse. Haec dico ut dicitur, ut in Scriptura
mundo, et respondeo ad praecedens argumentum. Sed alii
non ut dies in primo et spatio, sed dies unde Scriptura ex dierum
successione temporis, et diei tenebris et mane, quae gradus dies vesper-
et mane erat quaestione de matutinis, et vespertina, id est circa et
obscuritate coalescunt: angeli in diebus sunt pares aliis, clarus. Deinde
sit reus in verbo dumne, alia circumque capis videlicet res in se
ipsis. Ita Hugo.

27. Contra tamen est, natura et mundus creatus videtur in sex
videlicet dierum spatio. Et ita requiesco, et probo 1° quia lux, et tenebrae non
possunt esse simul loco, et tempore: sicut in tempore nequeunt terram su-
per facie aquae. 2° quia primus aquis terra cooperta fuit, et postea a-
paruit arida, aquaeque in locum unum congregatis, quod fieri in eodem instan-
ti esse non potuit. 3° Moyses semper sibi ad dies pepiunt (sic) loquens
male detorqueret verba ad sensus allegoricos, et mysticos. Ergo quam-
vis, et breviter accipiendi sunt dies cum nulla inde sequatur inconveniens.

28. Neque
obest illud Ecclesiastici 18. qui vivit in aeternum creavit omnia simul. Potest
enim intelligi 1° de iis, quae ipso creata habere initio, ut de coelo et
terra, ex quibus omnia postea creata sunt. 2° ita ut Deus crearet
simul res omnes, id est nulla excepta. Alii solent adhuc explanare

apud authores videnda. Cur autem Deus voluerit tot moras in-
terere in structura mundi, cum illum tamen in instanti perficere? ipse
intelligat qui volet; Deus tamen hoc videtur ventasse, ut ratio or-
dinata dicto conveniret, et artifex [illegible] ... a
minoribus ad maiora procedens. Cap. 5. De opere sex dierum.

CAP. 5.

De opere sex dierum.

29. Deus [illegible]
ria opera ad extra non ab aeterno, sed in tempore facta creavit, quae [illegible]
ordine non adeo creat. [illegible] qui [illegible] et [illegible]
[illegible], et [illegible] viderunt; et non [illegible] circa [illegible] cessavit.
[illegible] quod pluribus [illegible] apud authores Deus ante caelum et ter-
ram non [illegible] angelos [illegible] [illegible] [illegible]
[illegible] creat. ex illis [illegible] in principio creavit Deus caelum et terram,
ita ut nil ante creaverit. [illegible] die fecit Deus caelum, terram et [illegible]
masq.

30. Quaeri caelum et terra creat, quaedam etiam [illegible] intellect. nomine a-
[illegible]: id enim est quod antiqui Chaos appellabant, [illegible] mera in-
[illegible] caeli [illegible], et terra. Nomine terrae [illegible] quo [illegible];
et si enim erat [illegible] aut sine ornatu et pulchritudine; et tamen [illegible]
[illegible] neque Deus debebat [illegible] violare, quando [illegible] imponebat le-
ges. [illegible]
[illegible], et [illegible] quincubat. [illegible] angeli qui [illegible]
[illegible] erant, et una [illegible] terra [illegible] in terra [illegible]
[illegible]

31. Nomine spiritus Domini [illegible] super aquas [illegible]
[illegible] aera, [illegible] autem [illegible], et [illegible] etiam [illegible]
[illegible] in [illegible], qui postea [illegible] erat, [illegible]
[illegible], ita tamen ut Deus [illegible] esset ad [illegible]
[illegible] dies; [illegible] autem [illegible], [illegible] quasi
[illegible] tenebrarum, ita ut mundus in tenebris [illegible],
[illegible] postea [illegible] dies, et mane, idq.

videt, alius illis verbis lucis et vesperae, et mane dies unus plures eius vespere, et postea hanc numerat.

52. 2a die creavit firmamentum aquarum inter fluctus et firmamentum, [illegible] et aqua [illegible] et [illegible] dividens aquas ab aquis; [illegible] nomine firmamenti intelligitur firmamentum [illegible] aer, et [illegible] [illegible]; et [illegible] aquas [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible].

53. [illegible] [illegible] [illegible] [illegible] aquas [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] aquas [illegible] [illegible] [illegible] [illegible] [illegible] aquas [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] aqua [illegible] [illegible] [illegible].

54. 3a die [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] maria, [illegible] [illegible] [illegible] [illegible], [illegible] [illegible], et [illegible] diluvio, et [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible].

55. 4a die creavit solem, lunam, stellas, et planetas, et [illegible] [illegible] firmamento [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]

quod substantia cuius dicant [illegible] quod [illegible], quamvis [illegible] Deus [illegible] hic, et [illegible] in [illegible]. Verius tamen [illegible] in [illegible] quod accidentia, [illegible] quod substantia producta [illegible] 4a die, [illegible] mo loquitur de his Scriptura ac de firmamento [illegible] primo [illegible] quod accidens, et substantia [illegible] Deus produxit [illegible] astra [illegible].

36 Sol autem, et luna dicunt [illegible] magna [illegible], et [illegible] luna [illegible] excepto [illegible] Solis, et lunae magna est virtus, et activitas in [illegible]. Sol productus fuit in [illegible], quando [illegible]; luna vero in [illegible] sol [illegible], et luna [illegible] illuminaret. Luna tamen [illegible] plena [illegible] magis [illegible] et [illegible] noctis [illegible].

37. 5a die ex aquis producti sunt [illegible] et aves [illegible] producant aquae reptile, et [illegible]. Et in hymno [illegible] canit Ecclesia: ex aquis [illegible] genus [illegible]. Et quia aves et pisces sunt [illegible] aves aquatiles, et [illegible] pisces volatiles; [illegible] aves aquis [illegible], et habitant; et [illegible] aquae [illegible] pisces, aves [illegible] [illegible] fore [illegible].

38. 6a die producta sunt jumenta, [illegible] quae [illegible] nullus [illegible] [illegible], et [illegible] [illegible] nascuntur et vivunt pauca [illegible]; [illegible] generant [illegible] ex aqua, et [illegible] ex terra [illegible] [illegible].

39 [illegible] et [illegible] producta [illegible] [illegible] [illegible] formatur fuit in paradiso, [illegible] [illegible] [illegible] [illegible] [illegible] tamen [illegible] [illegible] masculus, et [illegible].

De [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] caelis, et praecipuis illorum accidentibus. Cap. 1. De mari, et de [illegible].

DISP. 2.a

De caelis, et praecipuis illorum accidentib.

CAP. 1m.

De mari, et suo colore.

20 [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible], [illegible], et [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible]; [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible], [illegible] [illegible] [illegible] [illegible], [illegible] [illegible], [illegible] [illegible], et [illegible] [illegible], [illegible] [illegible] [illegible], [illegible] [illegible] [illegible], [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] nobis [illegible] apparet.

21. Rogat [illegible] [illegible] [illegible] [illegible] mari, et [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] mari, et [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] ex mari, et [illegible], et [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] ex mari [illegible] [illegible], [illegible] [illegible] ex [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible]: [illegible] [illegible] [illegible] ex [illegible] [illegible] [illegible]; [illegible] [illegible] mari [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible].

22. Dices [illegible] [illegible] [illegible] [illegible] [illegible] ex transmutatione [illegible]; [illegible] [illegible] dat in caelo: [illegible] [illegible] [illegible], [illegible]: aqua [illegible] transmutata [illegible] [illegible] in caelo, [illegible] [illegible] mari [illegible] [illegible] transit [illegible] [illegible] [illegible]. [illegible] mari: [illegible] illa transmutatio [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], et illius transmutationis defectus [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] aqua [illegible] [illegible] [illegible] [illegible].

23. Dices 2.o [illegible] [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] mari. [illegible] [illegible] [illegible] incorruptibilis: [illegible] mag. her-

compositione [illegible] 2a [illegible] mixto [illegible], [illegible] [illegible]: [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible], [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible]
[illegible] [illegible], [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible], [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible], [illegible] perfectione [illegible], [illegible]
[illegible] unione, [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible]
[illegible] valde dubius [illegible] [illegible] tamen [illegible] [illegible] [illegible],
[illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible], [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible]
corpore [illegible] [illegible] [illegible] discurrimus.

24\. [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible]
[illegible] [illegible] vita [illegible] sensitiva, aut vegetativa [illegible] [illegible],
veteres Philosophi, imo aliquos [illegible] [illegible] [illegible] [illegible] quisquis
[illegible] [illegible] [illegible] anima [illegible] [illegible] [illegible]. [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] dicente: nullus [illegible] [illegible] animata
[illegible] existimet. [illegible] [illegible], et sensu carent. [illegible] [illegible] [illegible].
[illegible]. [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible]
[illegible], [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible].

25\. [illegible]
[illegible]: [illegible] [illegible] corpus [illegible] [illegible]: [illegible] [illegible]. [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible]: [illegible]
in [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] in caelis; [illegible] [illegible] [illegible], [illegible]
[illegible]: [illegible] [illegible] [illegible] [illegible]; [illegible] [illegible] [illegible]
[illegible] [illegible] immensa corpora [illegible], [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] unius [illegible] stomacho.

26\. [illegible]: [illegible]
[illegible] caelos [illegible] [illegible]: [illegible] [illegible] [illegible] organis, [illegible],
[illegible], [illegible] carent caelos. [illegible] [illegible]. [illegible]
[illegible] in caelo; [illegible] [illegible] [illegible] beata, [illegible], [illegible]
[illegible] [illegible] [illegible]; [illegible] [illegible] [illegible] [illegible] [illegible]
Restat [illegible] poetice, et allegorice [illegible] astris, et caelis [illegible],
[illegible] [illegible] [illegible], et [illegible]. [illegible] [illegible] [illegible] Scriptura [illegible]

quibus sicut cæli, et astra laudare Deum, cum operiperum [illegible] tr, sere Deo vocanti,

27.) Hoc ex tantis intelligentia ce nephonie, et insipientia cæli laudent Deum accommodate, quatenus ex specie opera [illegible] ut Divinas laudes. Similiter sunt præcepta Dei, quatenus exequuntur [illegible] eius mandata. Ita ergo de terra, mari, montibus nive, et quatenus [illegible] Scripturæ, quia ideo epis vim habent ad [illegible] venusti. et [illegible] Aquas de [illegible] viam aliquando habuerunt: [illegible] men habemus, ... lib. 1º [illegible] cap. 1º, et lib. 2º cap. 2º, [illegible] tamen illud [illegible], cum sola nephonia cælis [illegible].

28

[illegible] cum ... [illegible]: Deus enim [illegible] gubernat illud cælo tamquam instrumento, quod suo motu et influxu [illegible] temporum [illegible] quod cæli ... [illegible] ... et [illegible] ... et [illegible] ad receptionem. Cap. 2º [illegible] cæli sint natura corruptibiles?

CAP. 2.

An cæli sint natura corruptibiles

29) Neque de cælo Empyreo, neque de [illegible] Dei [illegible] procedit quæstio, in qua incorruptibile cælum tenet [illegible] Albertus Magnus, Gregorius, Bona-Ventura, [illegible], et plures alii, quos citat, et sequuntur nostri Oviedo, et Hurtado. Corruptibile autem tenent omnes huius temporis [illegible] et [illegible], et [illegible] nostri Cardinalis Ptolomeus citans pro sua sententia [illegible] [illegible], et [illegible] authores, quibus [illegible]: Cæli sunt natura corruptibiles. Id [illegible] plane pluribus Scripturæ testimoniis.

30. [illegible] psalmo 102 dicit: opera manuum tuarum sunt cæli, ipsi peribunt. Ecclesiastici [illegible]: quid lucidius sole? et hic deficiet. Lucæ 21. cæli et terra transibunt. Apocalypsis 21: vidi cælum novum et terram novam:

primum enim cœlum, et terra prima ea abiit. Et 2a Petri 3o: quo quo-niam celum .... sunt igni reservati in die iudicii. Et Paulo infe-rius: cœli magno impetu transient, elementa calore solventur. Et ne sub cœlo-rum nomine aer intelligatur, cœlos ab eis distinguit Apostolus: novos vero cœlos et novam terram juxta locum ipsius expectamus; quibus verbis diserte adstruit cœli et terrae corruptionem, quod clarius ostendunt textus varii patrum determinant .... in ..... affirmant ....

51. Res-pondetur mutationem quandam accidentalem veram cœlo substantiam .... unde nova .... mutare accidentaliter quod sit mutatio quoad accidentia. Id est .... novos cœlos, et novam terram .... ut sit novus cœlus, et .... Quae .... sit .... nova, et .... terra, et .... novitate.

52. Alii quo-ad substantiam mutationem fatentur cœlorum corruptionem .... tamen fore miraculosam .... Quo autem .... ad miracula .... unice .... ex Scriptura, et experientia, ut corruptionem .... ad miracula .... multiplici experientia.

53. Primo de-sumitur ex maculis, et veluti facibus in sole ab astronomis opera tubi .... intuitu deprehensis: dantur ergo in cœlo veri generationes et corruptiones. 2a ex novis syderibus, quae in stellato cœlo apparue-runt; talis fuit, quae visa a tota Europa .... integris mensibus in Cassiopea, et quae post 1a apparitionem paulatim minui cœpit, tandem omnino evanuit, et similes aliae quas plures referunt authores. Et etsi eiusmodi stellae sint ... miraculose factae, possunt tamen esse cœles-tes naturales.

54. 3a experientia desumitur ex cometis, quos esse supra lunam ...., astronomi fatentur et probant: ita quod eo altiora sunt corpora, quo minorem exhibent paralaxim; minor autem est paralaxis plurium cometarum ....

qua lunæ: q. Tum ergo quia sæpe cometæ movent eadem uniformitate ac sydera: erunt igitur in cœlo, et non in aere. Cos autem tales cometæ nonnascant, nec pereant dicendum est eos in cœlo corrumpi, et generari. 2a ex luna, quæ in pleniluniis non aparet nimis aspera, et inequalis sicut aparet quando non est plena; hoc autem nequit provenire, nisi ab aliquibus corporibus, quæ ibi generent, ibi corrumpant in ipsa: q.

55. Prent vero, eos soles faculas aut maculas ie velut quasdam nubeculas infra solis orbis habitu efformas. 2a quia si essent infra solem, [illegible] paralaxes, quia sol ipse; quod non efficiunt, ut experientia constat: [illegible]. [illegible] 2o. Nos cometas et stella errantica, seu planetas sæpe [illegible], qui ex nimia distantia a terra occultatur aliquando, tunc paulatim descendentis versus terram per longa annorum intervalla et aspicimus; cum autem disparet, non corrumpitur, sed ascendit adeo ut oculos subterfugiat.

56. Sed contra est: si teneretur [illegible], cometæ parvis prius apparuissent, et postea in illa, qua tandem aparent, magnitudine pervenirent; hoc autem falsum est, ut constat de pluribus cometis: q. = Prent 3o. cometas esse agregatum ex pluribus antiquis stellulis in unum coeuntibus, quæ sem[illegible] videri [illegible] poterant ob ipsarum exiguitatem; simul tamen constituunt corpus aspicuum, quod est cometa durans donec segregentur stellulæ. 2a vero quia cum ni agregatum tubo optico aliquatenus disgregaret; non autem disgregit; [illegible] agregatum minuit versus, et dominium deprehenderet, quod numquam contigit. 2o. si stellulæ illæ aliquando conjungerent, et separarent, essent vere errantes, id est, sine lege vagarent per ætherem.

57. Patet hoc, quia cum sui unaquæque motum haberet, statim ac conjungerent separarent ut accidit in conjunctione planetarum, sed hoc est falsum: nam stellæ per integros annos, et cometæ per plures dies, et menses permanet: [illegible] qui tenent motum regularem, sed ex legibus. Prent 4o, talia nova corpora non aparere per veram generationem, sed per ætheris condensationem, cuius illa [illegible] [illegible] aptior [illegible] ad lucis reflexionem nobis [illegible] aparet. 2a vero quia [illegible] cum talis condensatio [illegible] assignet ab adversariis. 2o. si stellæ novæ [illegible] fiant per condensationem, tota cœlorum et astrorum varietas condensationi tribuit.

quod falsi ex illa veniet ex specifica astrorum a coelo diversitate.

58 Unde facile confirmant Astrologi suorum et impugnatores [illegible] [illegible] fiunt; non enim illam ut a [illegible] substituto aliunde [illegible] verti Scripturae testimonia in subsidium, nec sensio deductis, [illegible] cipue [illegible] nos de coeli corruptibilitate sensum [illegible] sumus. [illegible] redit. Ergo quod incorruptibilitas est maxima perfectio [illegible] fundamento coelos [illegible] [illegible] ex [illegible] [illegible] [illegible]. Cap. [illegible] Obiec. diluit.

CAP. 3.

Obiect. diluit.

59. [illegible] ex Scriptura: primo enim [illegible] [illegible] [illegible] ea in aeternum, et in [illegible] [illegible]. [illegible] [illegible] terra autem in aeternum stat, et cap. 3: Didici quod omnia opera, quae fecit Deus, perseverent in perpetuum. [illegible] [illegible] Scripturae [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] opera, [illegible] [illegible] [illegible] coelo [illegible] [illegible], ita ut [illegible] negent corruptionem totalem: nullum enim est [illegible] [illegible] ut [illegible] [illegible] coeli simul, et interire consumere, [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] et incorruptibilitatem [illegible] autem coelos corrumpendos [illegible] [illegible] colligo ex [illegible] [illegible] [illegible] Simone mago.

„60 [illegible] vero [illegible] [illegible] Clemens [illegible]. [illegible] recognitione [illegible]
„ [illegible] invenit Deum qui vere est [illegible] creata est, quae [illegible] [illegible] sunt,
„ quorum unum [illegible] [illegible] superius [illegible] [illegible] [illegible] visibile [illegible]. [illegible]
„ esse perfectum et aeternum cum his qui habitant ibi. [illegible] autem visibile
„ in [illegible] [illegible] absolutum esse. Ad Scripturas [illegible] [illegible] [illegible] [illegible] terentur [illegible] [illegible] [illegible] corrumpi [illegible], [illegible] [illegible] de [illegible] loquatur Scriptura, [illegible] similes [illegible] familiares sunt [illegible] bus, quae ad usque mundi finem duraturi sunt.

61. Vel dic illis scripturae [illegible] [illegible] [illegible] corruptionem, aut alterationem totalem [illegible] [illegible] [illegible] corruptionem, aut [illegible] [illegible] [illegible] partibus, quae

quibus [illegible], sunt enim incorruptibilia [illegible], quin Deo sint aeternae incorruptibilia et ita intelligendus Scripturae textus; 2° [illegible] terra nullis [illegible] motibus [illegible] permanet usque ad [illegible], et tamen [illegible] ut nulla terra sit corruptibilis. 3° [illegible] non est, cum opera Domini dicant aeterna, et tamen [illegible] opera sunt incorruptibilia [illegible] adversus. Tandem Scriptura, et patres [illegible] de coelo [illegible], de corruptione [illegible], de duratione usque ad diem [illegible].

62. Instas: si est corruptibilis in coelo [illegible] et scripturae et [illegible]: ergo non [illegible] quos [illegible]. [illegible]: et Scriptura, et patres [illegible] de coelo [illegible] ut [illegible] ex authoritatibus [illegible], [illegible] loquuntur de sole. Et adde [illegible], quod stellae et cometae in coelo stellato apparentes, [illegible] maxime [illegible] in [illegible] certo [illegible] = [illegible] neque [illegible] fuit in coelo talis corruptio, maxime cum [illegible] tot saecula incorrupta permanserint corpora coelestia. [illegible] tales corruptiones [illegible] Scriptura, [illegible], neque [illegible] in [illegible] neque [illegible] astrologi.

63. Ob. 2°: si coeli essent corruptibiles, [illegible] ardore consumerentur, et abirent in ignem: ergo non sunt corruptibiles. Et adde quod ignis lunae vicinus, et ignis [illegible] illa [illegible], et in ignem converteret, quod [illegible] est = Supponit [illegible] ignis sphaeram [illegible] superiorem [illegible] omissa [illegible]; [illegible] ignis in sua sphaera [illegible] humiditate, et [illegible] [illegible] [illegible], nec [illegible] [illegible] [illegible] [illegible] ignis activitate [illegible] [illegible] flammas transeuntium [illegible] super [illegible] ignis ardore [illegible].

64. Et adde, quod sicut ex superiori luna, ita aer ex inferiori proximus est igni: sicut ergo aer [illegible] resistit igni, ita etiam [illegible] corruptionis poterit resistere luna. = Ob. 3°: universi pulchritudini [illegible], quod alia sint corruptibilia, incorruptibilia alia: ergo [illegible] incorruptibiles: sic enim magis [illegible] sublunaria corpora, quae maxime a coelis [illegible] = [illegible] ne [illegible]: ad [illegible] enim [illegible] quod Empyreum incorruptibile [illegible], [illegible] alii sint corruptibiles. [illegible] a parte [illegible]

authoritas divi Thomae allata nero eo. Ad ... cos. adiunctaque quod numquam coeli in sublunaria influere cessabunt.

65. Ob. 2º: coeli circulariter moventur: ergo carent gravitate, et levitate: ergo et qualitatibus contrariis, et consequenter non sunt corruptibiles. Confirmatur: nix, quae est accidens coelestis non habet contrarium: ergo non est in coelo accidens contrarietas, et consequenter neque corruptibilitas. Ratio desumitur ex Aristotele, cuius hic nulla est authoritas; ad illud tamen res concesso ante, et 1º consequenti, nego 2am cum consequentia adiuncta: quia licet non detur contrarietas motuum, quae oritur ex illis accidentibus, possunt in eo dari aliae qualitates contrariae; sicut etiam corpora sublunaria ... gravitatis, et non pugnent quoad gravitatem possunt quoad alias qualitates pugnare: unde ad confirmationem nego consequentiam: quia neque lux sublunarium contrarium habet et tamen sublunaria lucida sunt corruptibilia.

66. Ob. 3º: nulla est necessitas mutationis universi: non enim propter beatos, qui illa non egent, neque propter damnatos, qui illa non fruentur; neque propter eos, qui sunt in limbo: nam cum habituri sint corpora reparata satis erit hic mundus paulo illustratus. Ad argumentum nego: authoritas Scripturae nos cogere ad admittendam talem mutationem, et haec est satis urgens necessitas. Neque desunt aliquae congruentiae; quod sit emendandi magis sapientia et corpora [illegible], quod beati accideant aliqua recreatione fruantur; et quod pulchrius reddet universum renovatum per ignis conflagrationem: sic enim velut Phoenix ex suis cineribus ad novum aevum formosius resurget. Cap. 2um De coelorum numero.

CAP. 2.

De coelorum numero.

67. Qui coelos fluidos esse tenent dicebus, in quibus coelis orientia sunt; qui autem esse solidos affirmant, et astra velut clavos esse affixa, plures coelorum quam tres coelos enumerarant: nam pro diversitate motuum planetarum diversitatem coelorum admittunt. 1um sit coelum Lunae, 2um Mercurii, 3um Veneris, 4um Solis, 5um Martis, 6um Jovis, 7um Saturni, 8um stellarum fixarum, 9um crystallinum, 10 primum mobile, a quo reliqui moventur, 11um Empyreum, quod immobile est, et stabilitur. Aliud addidit Pater Clavius crystallinum, sive 2um mobile, ut ...

ut moveat astra quae in eo sunt in ordine ita ut vasis illis ad occasum orientis mota, quae dicuntur deferentia.

68 Cons. tamen senna tres tantu coelos admittit aereum scilicet sydereum, et Empyreum. Haec sententia placet, et probatur. nulla enim est necessitas coelos multiplicandi: probatur antecedens: si aliqua esset maxime varius, et irregularis planetarum motus; sed ad hoc non requiritur multiplicitas coelorum: patet minor. quia si coeli sunt fluidi optime explicatur diversitas illorum motuum: planetae enim movebuntur in coelo sicut pisces in mari. 2º quia probabilius videtur nunquam coelum planetarum moveri ab angelo: quod si placet, quod unus angelus instituat pro unoquoque planeta movendo, sicut pro movendo coelo ubi est unicus planeta dicendus.

69. 2º probatur ex illo D. Pauli 2ª Corinthiorum 12º scio hominem raptum fuisse usque ad 3um coelum, id est Empyreum, ubi audivit quae non licet homini loqui: tres igitur sunt coeli. Et quidem In 1º dari coelum aereum, constat ex Scriptura ubi aerem appellante per hoc verba cataractae coeli, et de coelo volucres coeli. Deinde: dari coelum sydereum seu firmamentum, in quo planetae, et sydera collocentur constat experientia et ex Scriptura vocante coelum firmamentum. Denique: dari coelum empyreum, quod est aeterna beatorum sedes certissimum est.

70. Ratione tamen aliquando duos tantum esse coelos, Empyreum scilicet, et stellatum plurimi docent, ita ut videtur Scriptura sacra paginam Empyreum vocans coelum coeli. Dices ratione: quia si Scripturam interpretemur, eius sententiam tres esse coelos docemus, et aereum tamen coelum [illegible] plures [illegible] patribus testant. Utique aut sunt coelum sydereum in plures coelos dividamus, et claritatis gratia coelum lunae, solis, stellarum fixarum discernamus.

71. Dices tamen: supra coelum sydereum sunt verae aquae ut ex Scriptura nos ipsi fecimus: [illegible] dat enim aliud, aqueum scilicet, vel crystallinum. Dico antinomo cogi quia aquae illae numquam coeli nomine appellant a Scriptura, sed vero dicunt super coeles, quo nomine non gauderent si proprie coeli essent; vel dicere illas aquas rarefactas et expansas per nimis nobis occupare superiorem firmamenti partem, et cum ipso coelum constituere, vel integrare, praeterea

cu stellaru cæli satis ex aliqua parte fluidu debeat admitti.

3º. In quo universi statuimus systema: 1º enim in mundi centro sita est terra, deinde undique circumfundit aer terram ambiens; postea est aqua, ignis, si hic detur; ultimus est firmamentum ex stellis et ætherea zona, cælis usque ad aquas superiores, quæ sunt quasi circumdatæ postendunt usque ad empyreum, quod supra omnes cælos immensum occupat spatium. Sic vitat, quod non mobile rapiat omnes cælos, quod non potest accidere aliud ad movendum illos solidos nisi moveri solleat omnibus, quibus teneris aliquos illos secum deferat; nisi quoque virtute magnetica illos attrahat, secumque rapiat, et devolvat, quod rare sine fundamento astruitur.

Cap. 5. An cæli sint fluidi, vel solidi.

CAP. 5.
An cœli sint fluidi, vel solidi?

1º. 1ª sententia tenet omnes cælos esse solidos, astraque omnia velut nodi, vel clavi in tabula cælis infixa. Ita Aristoteles, aliqui Patres, etc., ex recentioribus cum Patribus Gamacho, et Pereira. 2ª omnes cælos fluidos esse censet, quæ stant plurimi sancti Patres, et ex recentioribus non pauci cum Patribus Lessu, Kirchero, et Riccioli. 3ª sententia media firmamentum cælum fluidum statuit stellatum autem solidum, ita aliqui ex antiquis, et ex modernis Cabeus, Suarez, Lessius, et Tannerus. Hi tamen excipiunt empyreum, quod esse solidum, æternum et [illegible], quod omnes admittunt, neque vero illorum [illegible] partem mediam fluidam esse asserunt.

2º. Sit 1ª nostra sententia: cælum planetarum, sive cælum qua parte mundum finit, fluidum est. Probatur ex Scriptura in qua, ex his verbis est sol, stetisset, et moveri sol: non dicitur 8. cœli sol, verum ne moveas, et luna est cœlo et etiam; steterantque sol et luna. Item 2º reversus est sol decem lineas per gradus quos descenderat. Ecclesiastes 1: oritur Sol, et occidit, et ad locum suum revertitur, et sepe alibi; 2º si cælum esset solidum, et in eo planetæ infixi, vel planetæ a cælo moverentur; 3º. [illegible] quos anomalias, et meatus per quos planetæ suos [illegible]

... sine fundamento esse, ut videbitur ex dicendis.

35 Prob. 2º ex planetis: si to-
tum caelum solidum esset, non cursus planetae caelum esset; et hoc est falsum: ergo. Prob.
maior adversarii, et min. prob.: datur enim apud astrologos planetas quosdam ad
motum [illegible] recedere, et ad terram appropinquare,
ut [illegible] Venere, Mercurio et Marte, mo-
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]

36 Prob. 3º ex cometis, [illegible]
[illegible]
[illegible]
[illegible] et secundum soliditatem caeli. [illegible]
[illegible]
traiectum. Ita fuit ille qui anno 1608 apparuit in Libra [illegible]
[illegible] qui [illegible] et [illegible] traiecit [illegible] arcticum [illegible]
[illegible] et [illegible] planetis.

37. Prob. 4º ex maculis solaribus, quae non mi-
nus [illegible] ut quasi ex ingenti fornace fumus a sole [illegible]
[illegible] et elevant; quomodo enim ascenderent si solidum caelum [illegible]
[illegible] et [illegible] in sublunaria, [illegible]
[illegible] solidum caeli impedimentum? Item colligitur ex lunae cavernis,
circa quas debet esse aliquod corpus fluidum illas cavitates implens. Neque
valet dicere, lunam esse caelo insertam instar nucis nucleum suo cortici: sic
enim luna non posset circa proprium sui corporis centrum revolvi.

38. Restat ergo
planetas in caelo gyrare, eiusque percurrere spatia, sicut pisces in mari, alia
in terra, et volucres in aere: sicut [illegible] unum porcellum,
et totam terrae molem [illegible] bestiam, [illegible] unum [illegible]
[illegible] vero [illegible] ad movendum [illegible]
[illegible] et aquarum moles moveret; [illegible] de immenso

creavit caeli statum[?] ... quasi bene, qui à veritate [illegible]
ij tamen cui inserit.

79 [illegible] et ... scripturae authoritate, et stellarum fixarum situm, et uniformi motu, persuadentur dicentes caelos esse duros[?] ... [illegible] tera[?] ... soliditate, et solidum caelorum deducta; itaut alii exponunt de caelo stellato, et alii de caelo [illegible] et Empyreo. Accedit etiam quod sicut caelum [illegible] a [illegible] primum ex parte media solidum, et ex parte inferiori, et superiori [illegible] ... caeli [illegible] ex parte inferiori [illegible], et ex parte superiori aquarum [illegible] ... et [illegible] ex parte media, sive qua [illegible] stellas fixas [illegible].

80. Dant praeterea [illegible] quod et melius explicet stellarum fixarum uniformis motus in varietate illarum inter se distantia, et quod unico tantum caeli motu moveantur in caelo [illegible], [illegible] ... [illegible]. Et si caelum moveatur ab angelis, unico angelo tota [illegible] caeli machina movetur, quin requirantur esse innumeri angeli pro varietate tot innumerabilium stellarum. Neque placent aliqui tali soliditati [illegible], ne stellae de caelo labantur et ruant: sicut enim terra in medio aere liquido pendula, et immota perseverat; ita etiam non gravitant, [illegible] cum sint globi [illegible], cum [illegible] stellae [illegible] in [illegible] [illegible]. Cap. 6º. Argumenta contraria.

CAP. 6.

Argumenta contraria.

81 Arg. 1º: Job 37. dicitur: Tu forsitan cum eo fabricatus es caelos, qui solidissimi, quasi aere fusi sunt. Et [illegible] caelorum [illegible], et [illegible]. Isaiae 51: caeli quasi fumus liquescent; [illegible] liquerescerent nisi prius essent solidi. Et psalmo 32. Verbo Domini caeli firmati sunt. 9.= Sed in his scripturae testimoniis [illegible] vel de caelo Empyreo, vel de sydereo: quod autem videatur loqui de omnibus caelis in numero plurali non probat: nam ut notat Cherubinus[?] homilia 2ª in cap. 1º Genesis: è phrasi hebraica, ut quoties de caelo agit, plurali nomine:

unde fiunt, unde intellig. qd illi tractus de isto loquitur. Imo si eos coelos apprehenderent esse rem solidam, esset contra Scripturam, quae nomine donet.

82. Ad 1m authoritatem fratris resp. illa verba esse Eliu unius ex amicis Job, quos Deus reprehendit dicens: quis est iste involvens sententias sermonibus imperitis: unde nulla videtur illius textus authoritas, maxime cum non sit in aliquo Scriptore Canonico. Ad 2m dico esse frequentem apud Latinos locutionem qua dicitur res rumpant, et penetrent, quin tamen aer solidus admittatur. Insuper penetrare significat etiam ingressum ad interiora: ait enim Apost. 2a ad Timotheum 3o ex istis qui domos penetrant.

83. Ad Isaiae verba dic: illum sensum esse coelos in meliorem statum esse immutandos, vel intelligi de coelo stellato. Similiter ad locum psalmi; Vel dici firmamentum esse coelum quia intra superiores et inferiores aquas firmiter positum est. Quod autem coelum dicatur firmamentum non probat firmitatem; enim sonat expansum, non tamen aliquid durum, aut solidum; sed aliquid stabile, et durabile ut ait S. Basil. homilia 3a hexameron. Sanctus Gregorius Nissenus de historia sex dierum. Sanctus Ambrosius 2o de Hexameron cap 2o, Sanctus Augus. 2 de Genesi ad literam.

84. Arg. 3o si coelum planetarum esset fluidum, planetae per illud velut pisces se moventes ingentem ederent strepitum; sed hoc est falsum: ergo. Tenet antecedens a paritate corporum aeris sonantium, et minor etiam: quia numquam talem sonum percipimus, neque coelos adeo rapide se scindentes per vastissimum spatium umquam perstrepentes audivimus. - Firmatur 1o: corpus solidum est perfectius liquido; sed coelum est perfectius aqua: ergo non est liquidum. — 2o coelum est incorruptibile: ergo et solidum. = Atque retorquetur in adversarios etiam illos, qui fingunt in coelo canales liquido humore repletos, per quos incedant planetae: similiter enim sonum efficerent.

85. Ad argumentum nego maiorem: quia vel coeli fluidum non est aptum ad talem sonum edendum; sicut et magnus strepitus fit sub aquis, non editur sonus, quia aqua non est medium aptum ad talem sonum; vel etsi revera in Coelo detur talis sonus, et harmonia, quam finxit Pitagoras, ea tamen

a nobis ob nimiam distantiam non percipitur. — Ad primam, homines, qui motum refractionis percipiunt, esse pauperiori; refractionem autem fieri coelo, quam aequam; et omnibus praemissis, non cogit: utrum enim coelum sit solidum, aut liquidum, et tamen non eque perfectum. — Ad omissa ante, non cogit: potest enim coelum esse fluidum, et incorruptibile; et potest esse solidum, et corruptibile.

86. Arguitur 3°: impossibile est unum corpus moveri simul pluribus motibus contrariis; sed si coelum est fluidum, planetae moverentur simul motibus contrariis: ergo. Patet minor: quia planetae duos simul habent motus, alterum diurnum, et minime ipsa rapiuntur a primo mobili ab ortu in occasum, alterum vero proprium, et verum, ab occasu in ortum; sed hoc fieri non possunt nisi coeli sint solidi; nam primum mobile rapit planetas inferiores ab ortu in occasum, dum ipsi ab occasu in ortum per se moventur: ergo. = Omissa majori nego minorem: si enim coelum est fluidum possunt planetae ab illo rapi, et deferri.

87. Sicut pisces a rapido flumine delati possunt, simul adverso flumine conari versus fontem, et moveri; ita ab ortu in occasum astra delata a coelo possunt ab occasu in ortum proprijs motibus moveri. Omissa majori: quia diversi illi motus in planetis observati possunt explicari unico motu spirali, seu quasi spirali ita ut numquam regrediantur ad idem punctum, sed paulo superius cum ad Cancrum, paulo inferius ad Capricornium accedunt, unde vero motus planetarum ab occasu in ortum non est verus motus, sed potius retardatio motus diurni ut observant Astrologi.

88. Arg. 4°: si coelum planetarum non admittatur solidum deberent angeli multiplicari ad singulos planetas movendos, sed hoc vitatur si coelum sit solidum: ergo. = Omissa majori, nego minorem; nam etiam in sententia admittentium coelos solidos, cuilibet planetae suus erit angelus assignandus, et forte plures, alius scilicet pro movendo planeta in periferia Epicycli; alius pro movendo Epicycli centro per eccentricum. Hi moverent astra non ab angelis, dato motu movente.

89 Arg. 3. soliditas coeli impugnatur: quod sint novae in eo stellae, et cometae aliquando apparuerunt; quod si tale coelum esset solidum, non ita esset: ergo. — Omissa modo non magis soliditatem coeli non repugnat generatio, et corruptio, cum possint aliquae partes [illegible], et aliae illis [illegible], ut accidit [illegible] in [illegible], [illegible]. Atque [illegible] supra [illegible] est [illegible], eas novas stellas [illegible] apparentes [illegible] omni. Disp. 3.a Varia mundi systemata. Cap. 1. Celeberrima exponuntur.

DISP. 3.

Varia mundi systemata.

CAP. 1.

Celeberrima exponuntur.

90. 1.um est Ptolomei, qui [illegible] universum mundum ut illud dividerit in duas regiones, aethereum, et elementarem, quarum [illegible] [illegible]. 1.am divisit in novem sphaeras, quarum centrum, et medium tenet [illegible]. [illegible] sphaera est 1.um mobile, quod suo motu reliquos caelos sub [illegible] [illegible], intra [illegible] gyro ab ortu in occasum viginti quatuor horarum spatio [illegible]; sub hoc immediate sequitur firmamentum; deinde [illegible] planetarum caeli [illegible] [illegible]. Regio elementaris in quatuor illa divisa est, quorum ignis superiorem locum occupat, deinde aer, et tandem globus terraqueus.

91. 2.um est [illegible], pauloque distat a praecedenti: solum enim differt in eo quod solem immediate supra lunam collocet. 3.um est Aegyptiacum, in quo mundum est Aegyptios solo ingenii acumine perspexisse, quod tandem nostris seculis Telescopium manifestavit; [illegible] mundi hoc systema [illegible], ut [illegible] [illegible] motibus ferantur circa terram immobilem in centro mundi constitutam, exceptis Venere, et Mercurio, qui circa solem [illegible] motibus volvuntur.

92. 4.um est Tychonicum a Tycho, qui adeo diligens [illegible] observationem extitit, ut astronomiae instauratoris nomen sibi iure merito vendicaverit. Terra [illegible] immota in mundi centro [illegible]. Deinde luna circa terram gyrans. Sequitur sol valde distans, qui circa terram

ut centrum mundi, ceteri autem planetae et terra, quae solem ut centrum perspiciunt, et circa ipsum proprios motus exercent.

23\. Quod sponsit a Nicolao Copernico ab aliquibus Pythagoricis inventum et suspectum. Et statuit ut Soli, et stellis motus adimat; et solius terrae multiplici motu cetera astrorum explicet phaenomena. Solem itaque in mundi centro immobilem statuit; circa solem movetur Mercurius suum peragens cursum tribus circiter mensium spatio; circa solem etiam, sed magis distans, quam Mercurius, sequitur Venus suum iter absolvens septem fere mensibus cum dimidio. Deinde sequitur tellus, quae unius ex planetis locum supponit, similiterque circa solem centrum ducit motum versus orientem unius anni orbe.

24\. Praeter hunc unum motum alius diurnus terrae est, quo 24 horarum spatio in se ipsa circa proprium axem devolvitur ab occasu in ortum, sicque noctes, et dies, ortus, occasus, et accessus stellis, terrae incolentibus designat, et facit. Circa terram vero tamquam centrum volvitur luna 27 dierum spatio cursum absolvens. Deinde Mars circa solem ut centrum duobus fere annis perficit. Sequitur Jupiter magis distans circa ipsum solem duodecim circiter annis circulum finiens. Denique Saturnus circa solem triginta fere annis cursum absolvens, tandem stellae fixae, et immobiles.

25\. Ptolomaicum, et Platonicum systhema valde displicet astrologis eo quod Venerem, et Mercurium ponat, vel infra solem, vel supra solem simul statuatur; placet tamen Aegyptiacum, quod Venerem, et Mercurium circa solem in epicyclis volutos esse asserat: sic enim horum planetarum phaenomenis, eorumdemque ratio facti rei censet. Praeridet tamen supra reliqua systhema Tychonicum, et Copernicum, aut hi soli eorumque veram etiam ut pars fidei nostrae contrarium repugnans reijciendum esse censemus, maxime quoad motum terrae, et solis immobilitatem. Itaque ut Cap. 2º. Reijcitur systhema Copernicum.

CAP. 2.

Reijcitur systhema Copernicum.

96 Dupliciter potest sumi tale systhema: vel ut thesis, vel ut hypothesis. Ut thesis si de facto asserat, ex toto absolute. Ut hypothesis, quando tale est ut si poneretur de facto, vel poneret tale systhema recte explicarent omnia astrorum phenomena. Et id recte explicant quod forsan verum; et aliorum erit indagare. Nihilominus illud ut thesis impugnandum est, asserendumque tale systhema de facto non existere, sive non fuisse actum tamen, terram moveri circa solem immotum, et solem, et astra moveri circa terram immotam.

97 Probatur unice ex Scriptura: nam locis variis dicitur terra autem in eternum stat. Et primo Vol. 3.° Fundasti terram super stabilitatem, non inclinabitur in seculum seculi. Psalmo 92. firmavit orbem terrae, qui non commovebitur. Quae verba terrae stabilitatem, et motus excludunt clare indicant, ut omnes patres explicant. Et astrorum autem motum huc revoca omnes illas authoritates, quas precedenti fundamento dedimus, ut oritur sol, et occidit, et ad locum suum revertitur &.a in quibus motus astris tribuitur: astra ergo movent; non tamen terra movetur iuxta Scripturam: ergo. Dices 1.°

98 Dices 1.° Scripturam ibi loqui ad sensum vulgi, cui terra videtur immota, quia motus eius non advertit, et sol videtur moveri: sicut qui vehitur navi falso existimat apud nos terram moveri navi immota. = Sed mirum est tale interpretationem in nullius Sanctorum Patrum mentem hactenus incidisse. Et sane iuxta regulam Sancti Augustini verba Scripturae rigorose accipienda sunt, quando non sequitur inde magnum inconveniens; nullum autem sequi patebit ex nostra solutione: ergo.

99. Praeterea: iuxta Copernicum quando homines censent terram stare, et solem moveri id non est tropus, sed ex errore mentis iudicant: ergo Deus per illa verba confirmaret errorem mentis, quod nemo audebit dicere. Nec igitur Deus in illis verbis se accomodat vulgi opinioni, sed nos docet, quod sentire, et iudicare debemus. Insuper: si Deus negaret Antipodas, quia illos vulgus negabat, confirmaret errorem vulgi: ergo Deus negans terram moveri, quia sic iudicat vulgus, confirmabit errorem vulgi, si terra ut ait Copernicus, re ipsa movetur.

100 Adde quod sententia ista per aliquos Inquisitoribus prohibita, et deinde permissa excepto illo loco in quo, ut thesis sive absolute assumere; secus vero si ut mera hypothesis adstruatur. Eamdem sententiam ut erroneam in fide proscripsit congregatio suprema Inquisitorum Cardinalium. [illegible] [illegible] [illegible] [illegible] Galilaei. [illegible] [illegible] Sic certo terra [illegible] [illegible] [illegible] movetur [illegible] motus [illegible] [illegible] [illegible] [illegible] corporis ab vicinia aliorum, quae immediate [illegible], ad vicinio aliorum; [illegible] motus [illegible] [illegible] [illegible] [illegible] corporis [illegible] in alio loco.

101 Unde [illegible] terrae circa solem, et circa proprium axem revoluta vere quiescere, et solem videbatur movere; [illegible] hac ratione [illegible] [illegible] Scriptura [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] sine motus [illegible] quos [illegible] [illegible] [illegible] immotam appellant terram, quae unico minuto [illegible] intra tres leucas circa solem percurrit, [illegible] [illegible] amittit viciniam circa corporum. [illegible]: [illegible] [illegible] locus est immobilis: [illegible] [illegible], et corpora [illegible] [illegible] [illegible], [illegible] locum immediatum, et [illegible] [illegible], [illegible] [illegible] amittat vicinia corporum illa immediate [illegible]: [illegible] et terra movebitur die ex uno Zodiaci signo transit in aliud, [illegible] [illegible] [illegible] aere, terra circumdet.

102 Volunt etiam [illegible] systema multiplex [illegible]. 1° ex eo, quod aves nidos invenire non possent, quando in aere sunt suspensae terra motu [illegible] circa proprium axem circumacta nidos secum deferret, quae aves, [illegible] [illegible] assequi non valerent. 2° ex eo quod corpora gravia [illegible] [illegible] [illegible] [illegible] in [illegible] terrae [illegible] [illegible] [illegible] [illegible], quod fieri non posset, si adeo celeriter terra moveretur. = Sed [illegible] [illegible] Copernicani aerem eodem terrae motu similiter moveri, quo fit ut aves, et corpora gravia in aere circumacto [illegible] simul cum terra moveantur.

103 [illegible] [illegible] [illegible] musca in [illegible] celeriter [illegible] [illegible] [illegible] [illegible] moveri non secus ac si [illegible] immota permaneret.

3°: q^a glob. ferreus a bombarda explosus versus ortum celerius moveret, quam versus occasum, si videlicet terra versus ortum moveret. Deinde etiam sequeretur ictum fore maiorem cum versus ortum, quam cum versus occasum fieret. - Sed ret, quod semper cadet globus in eadem a bombarda distantia cum motus telluris versus ortum respondeat motui pulveris nitrati versus occasum, et consequenter motus absolutus coalescens ex motu telluris, et pulveris sit omnes versus ortum, motus vero respectivus ad illud terrae punctum inque e bombarda exploditur e equalis in utroque casu.

109. 9°: q^a sequeretur dari, quod globus a tormento bellico fortiter n moveretur, et tamen ingentem stragem inferret, murosque deturbaret, quod e absurdum. Patet sequela si tormentum bellicum ponatur in terrae loco septentrionali polo, ubi terrae partes tardius moventur et quali motu ac globus precedit. Tunc casus globus immotus persisteret. Sed rent globo quiescente immotum manere; ceterum muros ad occasum fortius a motu terrae raptos in globum impingerent, atque ita fieret strage ac si terra et muro immotis globus in muros fieret.

110. Plures et similibus argumenta afferri arant; nos vero illis n utimur, quia suis partibus omnia se facile expediunt, et ut alia solvant asserunt omnia gravia ad unum punctum tendere in medio terrae positum, n tamen ad unum punctum absolute, et in toto mundo. Tota vero doctrina, qua ipsi ad argumenta solvenda utuntur, nititur eorum principiis circa motum iactis, quae facile cuivis erit perlegere si libet ex hoc capite illa impugnare.

Cap. 3ᵘ. Arg.ᵃ c. Copernico.

CAP. 3ᵘ.

Arg.ᵃ c. Copernicum.

111. Arg. 1° ex Scriptura: nam psalmo 113 dicitur a facie domini mota e terra. Et Iob 9°, qui commovet terram de loco suo, et columnae eius concutiuntur: terra e movetur; l. saltem ipsi eque f utraque sententia possit explicare Scriptura, utendum

nobis ê alio argo. Rex Davidi ubi laudare dei pro[illegible], qui tot paravit miracula ut Israelitas educeret ex Ægypto; tunc enim mare fugit, terra mota ê, montes exsultaverunt sicut arietes, et colles sicut agni oviu. mo[illegible] nobis ê [illegible] terra [illegible] moveri [illegible] [illegible] [illegible] laudare [illegible] [illegible] in [illegible] [illegible]

10[illegible]) [illegible] [illegible] [illegible] ad quod [illegible] [illegible] terra [illegible] opponenti [illegible] quod [illegible] potest [illegible] [illegible] quod [illegible] motus [illegible] [illegible] [illegible]

108 [illegible] [illegible] [illegible] astra ad [illegible] [illegible] [illegible] terra [illegible] quod [illegible] astra [illegible] et [illegible] terra ê tamquam [illegible] [illegible] moveri [illegible] ad [illegible] agentis recipienda. Insuper: [illegible] astra [illegible] in terra [illegible] potius astra [illegible] quam [illegible] terra debet moveri.

109. [illegible] quod indiget alio, movet ad [illegible] terra indiget [illegible] terra movet [illegible] [illegible] [illegible] mora indigentes [illegible] moveri ut [illegible] [illegible] et [illegible] agentia [illegible] tamen [illegible] quod indiget alio cui [illegible] ut medium movet [illegible]

quod indiget lu, cuius ê hmo no mag. Lu, et astra sunt lp., hos tamquam sig: unde illa, n ho debent moveri sicut media ad hmo.
110

3a: pronos qui tribuit astris ê ita velox ut fere incredibilis videatur, id n ê agendum nisi aliqua urgeat evidea: q tota astrorum motus n debet astris: q. Dicit tamen dicent adv. ... n ... evidea ... tamen ... astrorum motu convincens: ... motu nec mag ... immediate dicta. Unius maxime: q ... videat incredibilis n tamen ê: sicut ... videatur incredibilis ... et astrorum magnitudo ê tamen ... immensa ... ad ... Et ... quis ... vel ... bi a ... q tibi ... velocitas, quanta ... in ... astris.

111 ... ex virtute magnetica, a ... cognitus ... convert, ... virtute testantur magnetes lapides et etiam ... si magnetem tetigerit: q si terra n moveret, id nil est ... magnetismus: ... ex ipsius magnetice ... terra, qua ut axis terre in ... semper in quo ... ecliptice loco retineat: q. ... qui ... virtute magnetica terra, et ... inducere, qui sicut ... nat ... nos ... et ... loco videmus. Satis tamen ... nunc usus navigiis, ... magnetica ... periculo exercere ...

112 ... ex ... cuius ... in motu annuo et diurno terre, ... in die ... aquas ... et ... Horum autem ... loco assignavimus. Interim ... bene mille modis ... q ... nobis ... experienta ... fidei. Similiter ... bene ... Copernici systema, quod ... tamen de facto, n ... satis ex Scriptura ... Disp. 2a. De ... astris. Cap. 6a. An astra moveantur ab ...

DISP. 2.a

De coelo astris.

CAP. 13

An astra moveantur ab intra.

113. Astra moveri immediate a Deo tenent aliqui et gravissimi authores; alia moveri ab angelis, seu Intelligentiis docent complures Theologi, et Philosophi; alii autem nobiles patroni [illegible] et astra dependenter moveri ab intrinseco sive a propria forma, quae impulsum se [illegible] qua exigit moveri. Hanc sententiam e [illegible] noster [illegible] [illegible] Illustrissimus Ignatius Raynaudus [illegible] theol. naturalis [illegible] [illegible] art. 1. Cum hac [illegible] sententia sit nostra [illegible]: astra moventur ab intrinseco. Prob. 1o illis scripturae verbis [illegible] [illegible] [illegible], in quo [illegible] dicitur [illegible] se movere [illegible] ascendere [illegible]: [illegible] si ab angelo moverentur non ita loqueretur Scriptura nisi ab improprio sensu [illegible]; ergo non ab angelo, [illegible], et ab intrinseco moventur.

114. [illegible] ad illuminandum [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] in nobis: [illegible] [illegible] debebit [illegible] [illegible] [illegible] motus. [illegible] [illegible]: [illegible] sicut [illegible] [illegible] [illegible] ad illuminandum [illegible] [illegible] [illegible] [illegible] nobis.

115. [illegible] [illegible], [illegible] [illegible] [illegible], et [illegible] lucis [illegible] [illegible] [illegible] [illegible], [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible]; [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible] ab aliquo intra [illegible] [illegible] [illegible], et [illegible] [illegible] alio [illegible], [illegible] [illegible] [illegible]: [illegible] tamen ac [illegible] [illegible], [illegible] ab aliis [illegible] [illegible] non [illegible] angelus, aut Intelligentia [illegible], [illegible] generans: [illegible] neque ad

ad cuius motus intelligentia necessaria.

116.

Dices 1°. ex illo Job 9°. sub eo curvantur qui portant orbem, id est, angeli portantes caelum. Matthaei 24. virtutes caelorum movebuntur, ubi in angelis virtus caelorum movendi ponitur. Respondeo in 1° textu agi de regibus, et [illegible] principibus, qui suis humeris orbem fulcire videntur, et tamen Deo colla humiliter submittunt. Ita plures sancti patres et interpretes, quos inter sanctus Gregorius, S. Beda, et alii, ipseque divus Thomas, quos omnes fere sacra aguntur sententia. In 2° textu nullus bonae notae interpres angelos intellexit nomine virtutum caelestium: ibi enim communiter intelliguntur caeli astra, quae suo loco movebuntur ut Christi in iudicium venientis famulatum comitentur. Non solum ex his, verum neque ex aliis scripturae locis fere quidquam deduci infirmari censet S. Thomas.

117.

Dices 2° ex patribus maxime Doctor. Gregori [illegible], qui pro adversariis stare videntur. Atque quod nobis Thomas omnino certam hanc sententiam et demonstrata [illegible]. [illegible] q. 3. D. Thomas de pot. art. 6° ait: fidei sententia est, quod substantiae separatae, sive angeli moveant corpora caelestia. [illegible] [illegible] [illegible] [illegible] [illegible] tali traditione [illegible] [illegible] [illegible] [illegible] [illegible] angelos moveri caelos. Libi nobis [illegible] [illegible] intelligendus est de motu amore [illegible] qualis [illegible] [illegible] motus solis [illegible] [illegible] [illegible], [illegible] sola in tempore [illegible] [illegible].

118.

Ad verba [illegible] [illegible] nobis hucusque tam demonstrare quam annotasse. Verba quae addit [illegible] [illegible] [illegible] [illegible]; fidei sententia est quod angeli et sola corpora caelestia [illegible] imperio movent localiter, et etiam inferiora corpora Dei ordinatione [illegible] [illegible]. Unde dicit angelos caelestia, infima, et humana corpora localiter moveri, quando Deus id ordinat, aut permittat, quod libenter [illegible].

Instas: [illegible] [illegible]. in hoc universo inferiora debent regi per superiora: [illegible] corpora caelestia per superiora sunt per angelos regunt. Respondeo angelos regere caelestia corpora, sicut terram, aquas, et ne [illegible] illa localiter moveant.

119.

Dices 3°. vita est motus ab intrinseco: si astra se moverent ab intrinseco viverent: [illegible] non vivunt: ergo. Distinguo maiorem: est motus ab intrinseco utcumque, nego: est motus

ab intro, et aliquid aliud. Ad arg. et tio corp. ... ipis ab intro ...
ne movetur quin vivat, et quilbet esca in re ... placente sua ...
ab intro movetur; nec tamen quilbet esca vivit. Nostra autem mens et
vita suo loco dicemus.- Nota quod & aliquid demonstrant argum
... quod demonstrant ... illa tamen demonstratio aliunde n
a ... motu pertinet.

120. Dices 2°: Sol quando est in Oriente n potest moveri alio ... ibi est violentus: ergo Sol ... n movetur, ... movetur ab alio movebit.- Ad maj: omnis motus localis ab intro est propter acquirere loci in quo mobile quiescat, ut patet in motu ... [illegible] ... astra n moventur propter acquirere loca in quo quiescant. ... Ad min: quod cum astra circulariter moveantur, omnia loca sunt ... ideo ... relinquere, et alia acquirere pertinent. ... quia numquam astra quiescant in aliquo loco novimus.

121. Ad argum. ... quod ... n potest moveri directe in accidente aliquo tamen ... motu ... ut testatur experientia, et patet: quod sol ... in ... et ad id motus ... Sol ... in ... omnia loca ... et in nullo est violentus nisi ... excludit ... longe quam, et ... tamen ... Ad ... motus ... in Oriente n est propter ... nullibi ... convenire. Discrimen tamen nota: motus rectus est propter acquirere loca ... circularis subsequens: est propter acquisitionem loci in quo mobile ... quiescat ... et ... Ceterum in entibus ... quod nullibi ... est ... in ... quiesce.

122. Dices 3°: motus ... est aequalis ...; ... motus astrorum n est aequalis ...: plura ... et ... aequando mutantur: ergo talis motus n est ab astris ... et ab intro.- ... ipsa ... astra ... ... Contra inclinat. ... ... opus ... est opus ... ... ascendere a sua inclinatione et dono ...

similiter, quae astra ipsa [illegible] sola ponerent cursus regulares [illegible].

123 Nota

quod post [illegible] non sunt firmamentum [illegible] quae mota sunt: nam ut

" ait ipse [illegible], quem laudat Clemens Romanus lib. 2°. [illegible] visibile

" in [illegible] resolvendo [illegible], sit empyreum, quod est antiquum

" et excelsius post [illegible], et dignius apparet: numquam [illegible] qui mo-

veri cessabunt nisi quando desinant esse. [illegible] dicis [illegible] commovens

[illegible] moveant [illegible] quia [illegible] stella-

[illegible] ponat [illegible] dici, quod moveat ad [illegible] sequentibus

[illegible] quod [illegible] motu, [illegible] diversum stellas et [illegible]. Cap.

[illegible] motum [illegible] circa astra.

CAP. 2.

Motum [illegible] circa astra.

124 [illegible]

[illegible] dicit [illegible] empyreum, et [illegible]

[illegible] tenebat. Est verum [illegible] diversae speciei ab ele-

mentari: [illegible] Ecclesiastici [illegible] de

[illegible] dicit, [illegible] 43. [illegible], custodiens in opere [illegible].

Patet etiam: [illegible] et [illegible] et [illegible]

qui sunt ignis [illegible], et sicut ignis [illegible] et sicut et illuminat,

sic etiam [illegible] ignis. Et [illegible]

flammas [illegible]. Est tamen [illegible] diversus [illegible]

tit, et [illegible] motu circulari, quod [illegible] non invenit in [illegible]

elementari.

125 Etiam in [illegible] caeli [illegible] quae [illegible] amittit, [illegible] eius

partes tendant in centrum, et [illegible] sola [illegible]

[illegible]. [illegible] tenet [illegible]. Etiam [illegible]

[illegible] ignis [illegible] extensus [illegible] motu, [illegible] qua [illegible]

[illegible] ascendit, et [illegible] volunt [illegible]

[illegible]. [illegible] docent, ignem [illegible], [illegible] eius, eas par-

tes ad [illegible] tendentes facile [illegible], [illegible] naturae, [illegible]

illis [illegible] resistunt.

126. Sol proximando [illegible] plus [illegible] magnitudine terrae 166 vicibus; luna terrae, et solem 1330993; ipsius autem minor est ideo [illegible] quaeris numerum 31531 lucis [illegible]. Distantia [illegible] ad terram dupliciter est [illegible], seu maxima, [illegible] perigaeum, seu minima [illegible]. [illegible] 3600 semidiametrorum [illegible] 3000; et [illegible] 3000; longitudo vero semidiametri terrae [illegible] 1600 [illegible] passuum.

127. Luna corpus opacum est, non lucidum; alias in die coniunctionis cum sole quando omnino non apparet videretur plena: nam cum sit perpendiculariter infra solem, ad nos transmitteret solis radios, si diaphana esset, et non opaca. Cum vero Luna sit globosa dum est in se, solis [illegible] una medietate luce solis perfunditur altera medietate obscura remanente: Unde in coniunctione cum sit perpendiculariter infra solem, lucem accipit ex parte superiori; et ex parte inferiori, quae nos respicit obscura manet; postea recedit aliquantulum a sole, et pars ejus illuminata aspicitur instar semicirculi; et quo plus a sole recedit plus videtur ex parte illuminata donec plene opposita soli, tota medietas apparet illuminata, et tunc vocatur plenilunium.

128. Similiter versus partem oppositam gradatim soli approximat, et paulatim minuitur, donec omnino in coniunctione lateat. Alii docent lunam ex una parte esse luminosam, et ex altera obscuram, nobisque iam claram, iam obscuram apparere, quia in se circumvolutione movetur, et ad nos convertit faciem diversam. Sed si quod Antiqui opinarunt luna semper eamdem erga nos; semper manere in eadem [illegible] distantia, lucidamque partem ad nos vertere. [illegible] invenit, quod cum tota luna terrae umbra immergatur, et occultetur, luna est in medio umbrae terrae, et hic in medio terrae: quia umbra quo plus distat a terra eo est brevior [illegible] conice desinat.

129. Ex his colligitur, quod eclipsis lunae est verus lucis in ipsa defectus ex interpositione terrae inter ipsam, et solem; fitque quando Luna soli

et diametro oppos. toto semicirculo distat: tunc enim umbra terrae ad lunam perveniens, solis radios impedit, et lunam sive in parte, sive ex toto obnubilat. Solis vero eclipsis e diverso fieri, nam apparens luna quando inter nos et illum, et terram interponitur, aspectum, quos radii solares ad nos perveniunt. Sed cum luna sit multo minor sole, tegunt eos illius radios, et inveniunt solis eclipses numquam esse totales. Ex dictis patet ...

150. Similiter dicendum quamquam reliquos planetas ... opaca esse, ut ... a sole mutuari ... nisi quod ... et ... lux a sole accepta in tanta a nobis distantia ... emittant. Circa stellas fixas aliqui tenent eas corpora esse lucida ex se, et aliud ... longius ... distare a nobis ... esse a sole illuminari. Circa vero illam nil ... tamen in 48 stellationes dividunt astronomi ... magnitudinis ... Vide circa hactenus 5o de caelo lib. 3o ... de ... seu aspectibus, ... magnitudine et distantia a terra ...

Cap. 3. De lucis natura.

CAP. 3.

De lucis natura.

151. Lux non est substantia et ... repertus ... nonnullos ex antiquis et paucos ex modernis. Prob. 1a lux ... percipit oculus, quod nulla substantia percipit oculus; ... lux non est substantia. ... patet. Prob. maior: quia enim oculus percipit substantias ... ante ... et postea illius sensus ... Deinde ... si esset substantia corporea de facto, cum non sit ... erit ... vel ... substantia ... patet ... neque est ... substantialis: alias aer illuminatus ... non est substantia ... lux enim insidet corporibus, itaque ... accidentalis. Ecquis quaerit substantia lux erit?

152. Confirmatur iterum: lux non est corpus quanta quia lux penetrat cum corpore diaphano, quod illustrat; duo autem corpora quanta penetrationem non habent; ... quod lux ...

[illegible] multis [illegible] substantia [illegible] et [illegible] [illegible]. [illegible] lux est qualitas quaedam nobilissima a [illegible] quatuor qualitatibus distincta, et [illegible] calores. [illegible] nova lucis colores, et astrorum [illegible] se [illegible] et similis non differre [illegible] a [illegible]. Unde [illegible] [illegible] quod lux [illegible] flamma localis motu diffusa, [illegible] substantiarum [illegible] quam flamma, et tale [illegible] etiam alia [illegible] sunt [illegible].

153. [illegible]

[illegible] etiam [illegible] [illegible] [illegible] [illegible] in motu [illegible] in [illegible] et [illegible] coeli [illegible] [illegible] ut [illegible] lux [illegible] quod non [illegible] in tanto motu non [illegible] etiam [illegible] [illegible], quod [illegible] ipse est, [illegible] tamen [illegible] quia ad motum illum [illegible] necessarius impulsus; [illegible] non [illegible]. Deinde: [illegible] potest [illegible] tale [illegible] patet [illegible] [illegible]; [illegible] homo [illegible], alius manus [illegible] [illegible] [illegible], [illegible] circa terram [illegible], et [illegible] [illegible], [illegible] in sole et stellis accedit [illegible], [illegible] tamen terra non lucet: ergo neque sol et stellae: motus ergo ille non [illegible] ad lucem.

154.

[illegible] V: lux est nobilior aliqua substantia [illegible] ut [illegible] [illegible]: ergo non est qualitas. — D[illegible]: [illegible] qualitas [illegible]; [illegible] lux: [illegible]. — [illegible]: qualitas [illegible] in [illegible] [illegible], [illegible] ut patet in calore [illegible] [illegible]; [illegible] lux non [illegible] in [illegible] [illegible] lucerna non [illegible] lux in aere, quae [illegible]: [illegible]. Lux enim non est simpliciter nobilior [illegible], [illegible] aliqua [illegible] [illegible] pulchritudine [illegible], et de hac loquitur [illegible]. [illegible] species enim sensibiles et spirituales [illegible] [illegible] [illegible], et tamen sunt qualitates. — [illegible] non [illegible] universalis [illegible] [illegible] [illegible]: quia calor est [illegible] [illegible] substantia, et [illegible] debet [illegible] etiam [illegible] [illegible] [illegible] [illegible]; lux autem non [illegible] [illegible] [illegible] et [illegible] non est [illegible].

155. [illegible]

[illegible] oculos [illegible] [illegible] [illegible] manu [illegible] videmus lucis [illegible] [illegible] [illegible] lux in sole [illegible]. — [illegible]: [illegible] enim non [illegible] [illegible] [illegible] [illegible] [illegible] coordinatae et [illegible]. [illegible] [illegible] [illegible] oculi [illegible]: [illegible] [illegible] nocturno tempore [illegible] [illegible] [illegible]

atque in tenebris [illegible] [illegible] [illegible] oculorum in obtutu; quamvis ea lux sit tenuis, et minus [illegible] evanescens.= 5º. illuminatio aeris [illegible] et in instanti; [illegible] [illegible] in loco proximo, quam in ipso [illegible]. [illegible], et [illegible] [illegible]: [illegible] [illegible] [illegible], [illegible] temporis [illegible]. Corpus [illegible], et [illegible] [illegible], et lux [illegible] [illegible] [illegible], quod [illegible]. [illegible] [illegible] retardatio lucis [illegible]?

136. Dices 6º. lux reflectitur, et refringitur, ut patet in [illegible] [illegible]; [illegible] corpus [illegible], [illegible] [illegible], [illegible] quod reflectuntur corpora. [illegible] [illegible] lucis [illegible] [illegible] [illegible] colligunt [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible].= [illegible] [illegible], si [illegible] [illegible] reflexio, et refractio: nam reflexio [illegible] [illegible] hoc, quod corpus quantum in aliud impingens et illud penetrare non valens retro versus moveatur; refractio vero [illegible] hoc, quod corpus non [illegible] [illegible] [illegible]; si tamen [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible]. Utrumque autem [illegible] corpori quanto [illegible]; [illegible] [illegible] [illegible], [illegible] [illegible] cum tali corpore penetrari. [illegible] tamen lux improprie reflecti, et refringi; [illegible] [illegible] luminosi impedimentum [illegible] [illegible] [illegible] [illegible] lumen [illegible] [illegible] [illegible]; [illegible] [illegible], [illegible] [illegible] [illegible] lucis, quam [illegible] [illegible] [illegible] exigebat.

137. Ad [illegible], [illegible], quod lucis radii disperguntur in unum [illegible] colligi. [illegible] in speculo ustorio [illegible] [illegible] radii [illegible] novas [illegible] lineas [illegible], quae [illegible] [illegible] in [illegible] [illegible] [illegible] calefactos [illegible] [illegible], et [illegible] illud disponunt ad [illegible] [illegible] ab [illegible] [illegible]. [illegible], quod in illo Job 38 [illegible] [illegible] [illegible] lux [illegible] denotat lucis motus localis: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] lucis nomine intelligitur corpus luminosum ut testantur [illegible] [illegible] [illegible]. Afferunt [illegible] nos etiam Augus. lib. 21 sententiarum [illegible] [illegible], [illegible] falso [illegible] tribuitur Augo; [illegible] illud opus [illegible] [illegible], et multa apud [illegible] [illegible] [illegible] indigna [illegible] tanto D[illegible]: [illegible] [illegible] continet quod lux solis, et [illegible] sunt [illegible] [illegible], et [illegible] alia, falsa, [illegible] [illegible] adversarios. Cap. 2. De [illegible] [illegible], et [illegible] [illegible].

CAP. 2.

De [illegible] [illegible] [illegible] [illegible]

Cosd phorum sensus quam nonnullos ex veteribus admittunt astrorum influxum in sublunaria; et quidem diversa temporum varietas sublunaria mutat, calores aquis, ignis, tempestates, serenitas et siccitas terrae per diversa astrorum mutationes ... ... et aquae generant aquis ... ... in terra.

120. ... tamen est, ... astra influere, et quidem ... ... qui ... nunquam ... generant metalla, et plantas. Certum tamen debet ... influere in omnes creaturas sublunares: quia in primis ... ... Deinde neque influit directe in actus liberos voluntatis creatae: quia si ... ... determinando voluntatem, ... tollerent libertatem, ... malum et ... ... Unde ... et astrologi indicantes ... ... certo ... ... dominabitur astris.

121. ... ... quatenus producunt dispositiones ... ... et ... ... mutant ... ... ut quando ... ... et ... ... Hinc ... pluvias, tempestates, et alias causas possunt astrologi ... probabiliter ... tamen certo; ... ...

122. ... ... dignitates, pericula, genus mortis ... ... tempore nativitatis; ... ... in quo astra ...

[illegible]

rint paulospsi, et itaq ad Æquatorem accedit. Colurus Æquinoctio-
rum, est circulus qui simul rectus secat Zodiacum in Ariete, et Libra, [illegible] quibus sunt æquinoctia. Colurus [illegible] [illegible] per [illegible] transit dividit cœlum in duas medietates, quarum una [illegible] [illegible], et altera [illegible]

126. Quatuor circuli minores sunt duo Tropici, et duo polares. Duo Tropici, seu conversivi, quia ex illis sol recedit ad nos. Tropicus Capricorni Æquatori parallelus ad meridiem spectat, ductusq per punctum solstitiale Capricorni. Tropicus Cancri ad Boream spectans per punctum solstitiale Cancri ducitur. Circuli polares duo ponuntur, alter circa polum Arcticum, alter circa Antarcticum ducuntur æquales qui ut [illegible] polo proximiores descripti [illegible]. Hactenus de cœlo libuit disserere: nec enim plura tempus permittit [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] adhuc alia desiderantur, [illegible] [illegible] [illegible] [illegible] ubi plura de his reperies, [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]

ƆTROA 2.ª

De corpore elementari.

Cœlorum orbibus celeri cursu peragratis ad [illegible] terram descendimus, ut de ipsa, ceterisq elementis, ipsius aliquomodo [illegible], [illegible] [illegible] camus nos: sic enim qui de terra est de terra loquitur: terrenisq rebus, quibus gravatur corpus, animus etiam gravabitur; ut ab his vero [illegible] [illegible], et ab immutabilibus elementis despectum habitis ad altiora, et immutabilia animos vertamus. Disp. 1.ª De natura, situ, et proprietatibus eorum. Cap. 1.º Quid, et quotuplex sit elementum.

DISP. 1.ª

De natura, situ, et proprietatibus elementorum.

CAP. 1.º

Quid, et quotuplex sit elementum.

427 Elementa accipiuntur dupliciter: primo enim ac-
cipiuntur pro illis corporibus, quae in praesenti sumuntur pro terra, aqua, aere, et igne,
quae sunt quatuor vulgata elementa. Itaque in hac acceptione elementum ad mentem Phi-
losophi est corpus non exigens duas ex illis qualitatibus, in quod ultimo alia corpo-
ra resolvuntur. Unde infertur primo elementum esse corpus simplex distans mixta, et ha-
bitualiter praeparans, per debet habere aliquam substantiam quod sit radix
suae cuiusque elementi; et ideo enim dicitur elementum corpus simplex, ideo est quia non habet
formaliter diversarum qualitatum, differt tamen a mixto quia hoc quatuor ha-
bet debet omnes qualitates: elementum autem non debet.

428 Dicitur in quantitate,
alia corpora resolvuntur; quia omnia mixta resolvuntur in elementa; nam si aliqua
ex illis qualitatibus mixtorum summe intendat, vincit reliquas, et destruit
mixtum et sic elementum; et si unum mixtum ex alio fiat tamdiu usque erit non
in elementa resolvatur quod si elementum istud in quantum illa alterius qualitatis elementum de-
struit semper qualitas et cum radice, nec per se elementa illa perpetuo
satis patet quia combinationes quatuor primarum qualitatum, quae possunt inter fieri,
sunt tantummodo quatuor scilicet calidi, et sicci; humidi, et calidi; fri-
gidi, et humidi; sicci, et calidi: duae autem reliquae calidi et frigidi,
humidi, et sicci sunt incompossibiles, cum una ex illis qualitatibus debeat
esse in gradu summo, et inquantum destruere aliam.

429 Quatuor igitur qualitates
sunt calor, frigiditas, siccitas, et humiditas, ex quibus duae solum reperi-
untur in quolibet elemento, altera in summo, et altera in gradu remisso:
sunt quae sine admixtione contrariae qualitatis, quia calor est in igne sine admix-
tione frigoris; frigiditas in aqua sine admixtione caloris; humiditas in
aere sine admixtione siccitatis; siccitas in terra sine admixtione hu-
miditatis: qualitates igitur istae, quae comitantur quodlibet mixtum ex utroque
ad unumquodque elementum. Circa elementa, figura cum dicitur terra esse rotunda,
quae est figura perfectior, sicque eius circumferentia aeque undique distat a
centro, aequaliter participat caelorum influxus. Similiter rotunda est aqua,
aer, et ignis ambientes terram.

430. Aliquando si esset plana ab Oriente ad Occa-
sum eodem tempore Sol oriret Orientalibus, et Occidentalibus reperitur,

cy, nec haberent eundem orizontem. si e Austro, vel a septentrione ut ille pars incolae eadem viderent stellas. si esset quadrata caelus orirer sol occidentalibus, quam medijs... in valle sitis, et Australes viderent plus stellas ... septentrionales caderent versus ...
Ultra vero terra, et aqua constituere unum globum terraqueum, et centrum ... ... Patet ... quando luna eclipsis ..., una videtur umbra, ... deberet ... duplex si duplex esset terra, et aquae globus. Patet 2°: quia hinc ... pars terrae, et inde pars aquae per eandem lineam rectam, et ad eundem locum utraque descendere. Cap. 2°. Elem. ignis.

CAP. 2.

E... ...

151 Dico 1°: ignis elementum non debet habere suum centrum, et locum supra aerem. Pb: nam ... habent suum centrum, ... et ignis: ... requisita ad ornatum universi. ... sed ignis est levior aqua ...: ergo habet suum centrum supra aquam quatenus levius est corpus quod ascendit superius. Firmatur ex parte quae flamma ... vehitur supra aerem, quod certe ascenderet, si magis combustibilis gravitate non impediretur. Denique experimur fere totam ... flammam ... esse in cuspide, et versus partem superiorem. Quod si ignis aliquando deorsum ferat, ideo est quia materia combustibilis est adeo gravis ut ea nequeat sursum ...

152 Dixi non debet; quia ignem elementum negant aliqui ex antiquis, et ... aliquot ...; illi tamen fatentur cum ... ... Scripturae interpretes. Neque obstat quod ignis sit in terrae visceribus ... ... gravitate ... ad ... bonum, et ... ... quamvis ... sit violentus ... quid, absolute tamen ... ... debeat esse ad bonum ..., cui magis deservit ignis qui sibi ... ignis elementum ... Dico 2°: talis ignis supra aerem ... a nobis ..., ... non videtur: ergo 2°: ibi non est pabulum quo nequit ... ... caelos ... et ... ...

153. ... ... , non vero ignis elementum, ...

457. Respondeo: [illegible]
[illegible]: 2º. si [illegible] quod [illegible] [illegible] [illegible]: 3º. [illegible] non potest [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] terras [illegible] [illegible] [illegible] [illegible] [illegible].

458. Dices 1º. [illegible] = Dices [illegible] [illegible], [illegible] [illegible] [illegible] sinu maris, ex quo aquae exeunt [illegible] [illegible] [illegible], potest [illegible] [illegible] altitudini montium; ita ut oculus ex ea parte maris posit [illegible] [illegible] intueri altitudinem montis.

459. [illegible] [illegible], et terra [illegible] [illegible] [illegible] [illegible] in his montibus [illegible] [illegible] ex mari [illegible], et potest ex remotis venire, et per [illegible] [illegible], et terrae [illegible] ad usque montium [illegible] erumpere: sicut accidit fontibus dulcibus in medio insularum inventis, qui [illegible] exeunt ex mari [illegible] [illegible] [illegible], et [illegible] [illegible]; [illegible] [illegible] et [illegible] in terra [illegible] amittunt illas qualitates. 2º. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] inferior cacumine montis, [illegible] tamen [illegible] aquarum, et [illegible] motus [illegible] aquae [illegible] [illegible] [illegible] ut [illegible] accidit in [illegible] [illegible] [illegible] calore solis [illegible] [illegible] aquas.

460. Dices 2º. hi, qui ex alto mari ad portum accedunt videt terram [illegible] [illegible] mari [illegible]: [illegible] [illegible] [illegible] mari. = [illegible] [illegible]: [illegible] mare [illegible] [illegible] [illegible] [illegible] tamen [illegible] [illegible] [illegible] centro. [illegible] [illegible] si in [illegible] [illegible] [illegible] [illegible] navis ex una parte circuli, et ex altera parte [illegible] [illegible] [illegible] [illegible] [illegible] navis, et [illegible] [illegible] [illegible] navis [illegible] [illegible] cum centro [illegible] [illegible] [illegible], [illegible] distans a centro:

unde n. e. cur aqua in terra descendat. Hinc, et praecedenti arg. solvitur resp.



161. Vel dic maximam vim fallere vapores ex aquis ascendentes, qui inter se et aërem [illegible], ut navi [illegible] remotas [illegible] partes [illegible]. Et quidem experientia [illegible] mare Mediterraneum aliquando [illegible] aëre claro et ex nostro litore [illegible] Hetruriae litora; aliquando vero nobis videri supra mare surgere, et adversa litora visui impedire. Quod sane a vaporibus [illegible] ostendunt. Similiter [illegible] vapores [illegible] terras inferiores [illegible].

162. Dices 3°: aqua levior est quam terra: ergo superiorem occupat locum. [illegible] aqua [illegible], vere obtinere locum superiorem, nisi [illegible] et cavitatibus terrae [illegible] et [illegible] recessibus et [illegible] terrae [illegible] Deus [illegible] in [illegible] aquas maris in terrae cavitatibus, ubi aquae [illegible] terrae [illegible], et [illegible] apte [illegible] terrae [illegible]. [illegible] 105 [illegible] terrae super [illegible] [illegible] aquae [illegible] Deus de terra [illegible] [illegible].

163. [illegible] Deus [illegible] in maris [illegible] aquae [illegible]; [illegible] aquae [illegible], et [illegible] montes [illegible]. [illegible], quod Deus [illegible] in terra [illegible]. [illegible] superiori [illegible] inferiorem. [illegible]

quanto [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] gravitas, et levitas a terra, ut videtur [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. (Cap. 3.) De gravitate et levitate.

CAP. 3.

De gravitate, et levitate.

162. Sunt qui dicunt, eas non esse qualitates [illegible], [illegible] [illegible] [illegible] [illegible], et minus [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], quae [illegible] non sint tam gravia, quia [illegible] [illegible] occupant [illegible] [illegible] [illegible] gravia [illegible] [illegible] [illegible] minus [illegible] [illegible] [illegible] ascendunt [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] loca. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] gravitas, et qualitas [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible].

163. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible]: an gravitas, et levitas [illegible] gravitas [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] gravia [illegible], qui [illegible] [illegible] [illegible] [illegible].

166. Dicimus: [illegible] gravitas [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] gravitas [illegible] [illegible] [illegible] [illegible] gravitas [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] gravitas [illegible] [illegible] [illegible] [illegible] [illegible] gravitas [illegible] [illegible] [illegible] [illegible] [illegible] appellamus gravia. [illegible], quod [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] quod corpus numerat magis gravitat et [illegible] [illegible] [illegible] quod [illegible] minus gravitat.

167. [illegible] [illegible] an gravia gravitent, et levia levitent in

centro? [illegible] non [illegible] est [illegible]. [illegible] [illegible] aut [illegible] et [illegible] centrum; [illegible] quando sunt in centro cerat illa [illegible]. Et quia experientia [illegible] nra, neq pondus aquæ [illegible], qui sub aquis [illegible]: hoc autem [illegible], n ex centro extra [illegible]. [illegible] terræ [illegible] quo descendat: [illegible] neutra in [illegible] conat ascendere, & descendere: in [illegible] talis conatus.

168 Rogat 5º, an corpora inæqualia in gravitate [illegible] descendant in centrum? Resp. [illegible]: experientia [illegible] e [illegible] descendere [illegible]. Et [illegible] maior [illegible] ... magis graviora sunt maiores vires [illegible] minus gravia: [illegible]. — Rogat 6º, an gravitas [illegible] a temperamento [illegible] qualitatum? Resp. [illegible]: [illegible] compenunt [illegible] gravitatem, ut potest [illegible], et [illegible] gravitas erit [illegible] qualitas, cum n [illegible] ex [illegible]. [illegible]: [illegible] et [illegible] n [illegible] ex [illegible]; et tamen n sunt [illegible] qualitates; [illegible] ad hoc [illegible] n [illegible], quod n sunt [illegible], [illegible] ex [illegible] fiunt.

169 Rogat 7º, an [illegible] sint [illegible] per [illegible] ? Resp. [illegible]: n [illegible] [illegible], [illegible] magis [illegible]. [illegible]: gravitas [illegible] [illegible]; [illegible] [illegible] aquæ, [illegible] n [illegible] [illegible]. [illegible] ... [illegible].

DISP. 2ª

De 1is elementorum qualitatibus.

CAP. 1º

Illarum natura.

130 Quaeres 2º qualiter calor, frigus, humiditas, et siccitas sibi in eo solent explicari, quae neque ex se, neque ex aliis, sed ex ipsis [illegible] fiunt reliquae qualitates consequenter [illegible] entes. Constat explicatio ex dictis circa [illegible] corporis [illegible]. Primo [illegible] [illegible] [illegible] [illegible] calor, [illegible] [illegible] qualitatem removent [illegible] [illegible] ut [illegible] [illegible] siccitas: unde siccitas [illegible] qualitas. Secundo [illegible] quod qualitas [illegible] ut alia eiusdem rationis: calor in [illegible] [illegible] calor A, et utraque est [illegible] qualitas; differt tamen [illegible] [illegible] ut alia diversae rationis [illegible] [illegible] debet esse [illegible] qualitas, ut [illegible] [illegible] [illegible] [illegible] [illegible] diversae rationis [illegible] etiam ut alia diversae rationis [illegible] ex [illegible] [illegible] [illegible].

131 [illegible] [illegible] qualibet qualitate ut ab aliis distincta maxime [illegible] [illegible]; [illegible] aliae meliores definitiones [illegible] [illegible], [illegible] quas dedit Aristoteles [illegible] [illegible] [illegible] in [illegible] [illegible]: calidum est, quod congregat homogenea, et [illegible] gregat heterogenea [illegible] [illegible] calore [illegible] [illegible] metalla [illegible] ta, et purgantur [illegible] [illegible] in [illegible] [illegible]. Frigidum quod congregat homogenea, et heterogenea ut patet in aqua congelata continente [illegible], palleas, lapillos &c. Humidum quod suis [illegible] difficile [illegible]; alienis vero facile, ut patet in aqua [illegible] in vase [illegible]. Siccum, quod [illegible] [illegible] facile continet; alienis vero difficile, ut [illegible] qui [illegible] [illegible] [illegible], [illegible] tamen [illegible] [illegible] [illegible] [illegible].

132 Clarius [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] debent in summo: calor est qualitas cuius intensio summa debet igni. Frigiditas est qualitas, cuius intensio summa debet aquae; et similiter humiditas, cuius intensio summa debet aeri, et siccitas [illegible] summa [illegible] [illegible]. Unde constat quomodo [illegible] qualitates [illegible] conveniunt: iuxta eos [illegible] [illegible] igni convenit calor in summo, et siccitas [illegible] in summo. De calore constat; de siccitate etiam patet: [illegible] [illegible] [illegible] est magis aptus igni [illegible]. Deinde: ignis extinguitur [illegible] [illegible] [illegible] [illegible] calidissima: [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible].

133 [illegible] [illegible] humiditas in summo, et [illegible] [illegible] in [illegible]. De humiditate patet: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] in alienis, et [illegible] in [illegible] [illegible].

calore etc: q^a aer e medius inter, et ... qui ... ardere, ...
... constituentes. Aliquando tamen ab agentibus extra ... mutatur, et ...
... phantasias aliqua videtur. Terra autem, summe sicca, et frigida post summa: terra e arida, et frigida expellit calorem corporis. Aqua denique e humida in primo, et humida ... in summo. Quod si ... aliquando ... aliquam in eis, illis ab extra, et per accidens ... e.

103. Aliqui tenent humidum n e veras qualitates, ... mera ... Ja tamen e: q^a frigida ... e ... : ... agit enim manus; ... mera ... n e operatiua. Similiter siccitas, et humiditas sunt verae qualitates, ... cum sint ... intensae, et remissae: minuuntur enim, et augentur per se. Dices: qualitates debent esse actiuae; sed humiditas et siccitas n sunt actiuae. Aliqui ... per se ... agentes ... ; alii ... q^a corpus humidum vere humectat, et siccum ... corpus ... . in aqua gelata vere e humiditas, impedita tamen ... exhalationes, quibus ... corporis humiditas ... . Cap. 2^m. De oppositione V^{ta} qualitatum ...

CAP. 2^m

De oppositione V^{ta} qualitatum ...

105. Frigus, et calor contrarie opponi experientia ... e, ... [illegible] tamen ... [illegible]

[illegible]

[illegible]

[illegible] et ... [illegible]

... de qualitatibus ... oppositis ... [illegible]

... et ... [illegible]

... in qualitatibus ... qualitates

106. Aristoteles ... ait ... q^a bonum ex integra causa, et malum ex quocumque defectu: ait enim n dari medium inter ... , et ... annus ... bono temperamento, et ... ad ... minime intemperatum. Galenus ... [illegible]

e medio [illegible], et [illegible] principium [illegible], et malis: [illegible] [illegible]. [illegible] et [illegible] [illegible] in [illegible]. [illegible] vere [illegible], et [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] in [illegible] [illegible] [illegible] [illegible] de [illegible] [illegible] [illegible].

133. [illegible]

[illegible] in [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] de [illegible]
" [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible]
" [illegible]. 2°: [illegible] [illegible] [illegible] [illegible] [illegible] in [illegible] [illegible], [illegible] vere quantis [illegible]. 3° [illegible], [illegible].

134. [illegible] ex [illegible], [illegible] [illegible] [illegible] [illegible], [illegible]; [illegible] [illegible] [illegible] et [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible], et [illegible]. [illegible] [illegible] quando [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] quando [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] quod [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible], at quando [illegible] [illegible] [illegible] [illegible] [illegible].

135. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]; [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible]. [illegible] tamen [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]:

[illegible] gradus qui restat fiet.

180 [illegible]

[illegible] in illo [illegible] introducendus. [illegible] remanet [illegible] gradus [illegible]

181. [illegible]

[illegible] et [illegible] in alio [illegible]

182. [illegible] superiores [illegible] gradus [illegible] qualis [illegible] simul [illegible] De gradibus inaequalis virtutis [illegible]

183 [illegible] quod uniuscujusque

agens quod in aliud sive sit, sive non sit aequalis virtutis in agendo: [illegible] uniuscujusque [illegible] gradus [illegible] uniformiter [illegible] gradus [illegible]

quemq. si fiat [illegible] inter [illegible] actiua, et [illegible] semper [illegible] magis [illegible]: agens [illegible] triumphat actiua, et [illegible] est [illegible]. [illegible] quales poterit augeri [illegible] remissiori [illegible] agens [illegible] deb[illegible] tent; et sic [illegible] et [illegible] intendunt existente [illegible]. Cap. 3. De transmutatione elementorum.

CAP. 3.

De transmutatione elementorum.

182. [illegible] in [illegible] transmutatione [illegible] immediate [illegible] et [illegible] tamen [illegible] symbola in [illegible] immediate [illegible]. [illegible] immediate [illegible] in aquam, et [illegible] aqua in [illegible]. [illegible] symbola [illegible] in [illegible] symbola [illegible] immediate [illegible] in [illegible] immediate in aquam, [illegible] in [illegible] in [illegible] et [illegible] aqua. [illegible] [illegible] in [illegible] elementis [illegible].

183. [illegible]: [illegible] et [illegible] quam [illegible] in aqua [illegible] in [illegible] et [illegible] in [illegible] in [illegible] et [illegible] non [illegible] tanta in [illegible], et [illegible]. [illegible] mediate in [illegible]: [illegible] vapores, vapores in [illegible], et [illegible] in aquam [illegible] et in [illegible].

184.

[illegible] in [illegible] aquam, et aqua [illegible] non [illegible] et [illegible] in [illegible] et [illegible] in [illegible] et aqua [illegible]

[illegible] sic. Sed [illegible] [illegible] [illegible]. Sed [illegible] [illegible] [illegible], quod [illegible] duobus [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible] [illegible] [illegible] [illegible] in casu [illegible] [illegible] [illegible] [illegible] in calore, et [illegible] [illegible].

187. [illegible] [illegible], an [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] aqua, quae [illegible] [illegible] in [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]? [illegible] ista quae [illegible] [illegible] [illegible] [illegible] in vinum, [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] in [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], an aqua [illegible] [illegible] [illegible] in vinum [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] aqua [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] 28.

188. [illegible] [illegible] accedentes [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] alius in se [illegible], [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] aqua in [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] in vinum: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] aqua. [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible] [illegible] [illegible] aqua [illegible] [illegible] [illegible] [illegible] [illegible] immediate in [illegible].

189. [illegible] [illegible] si aqua [illegible] in vinum, [illegible] [illegible] [illegible] [illegible] [illegible]; [illegible] hoc [illegible] [illegible] [illegible]: [illegible] [illegible] aqua [illegible] [illegible] [illegible] [illegible] [illegible] in [illegible] [illegible] aqua: [illegible] [illegible] [illegible] vinum, [illegible] [illegible] [illegible] [illegible], quae aquam, et tunc ista [illegible] [illegible] [illegible] in se [illegible] vinum. [illegible] aqua [illegible] [illegible] in se [illegible] [illegible] vinum: [illegible] [illegible] [illegible] aqua in se [illegible]. [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] in [illegible] [illegible], aut [illegible] [illegible] [illegible] [illegible] in [illegible], [illegible] [illegible] in [illegible] [illegible] [illegible]: [illegible] aqua [illegible] in se [illegible] vinum, vinum [illegible] [illegible] [illegible] [illegible] aquam.

[illegible]

CAP. 9.

An [illegible]

[illegible]

[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. 2° [illegible], quando in [illegible] qui [illegible] remanent [illegible] qualites et quando [illegible] [illegible] [illegible] [illegible] [illegible]. 3° [illegible], quando qualites [illegible] [illegible] [illegible] et [illegible] remanere [illegible] [illegible].

132. [illegible] explicat [illegible] summa [illegible] [illegible] et [illegible] [illegible] [illegible] [illegible] [illegible] et [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. Unde [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible].

133. [illegible] [illegible] [illegible] manent [illegible] [illegible] [illegible] [illegible] in mixto. [illegible] [illegible] [illegible] [illegible] [illegible] manent in [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] manent [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] tamen [illegible], ut [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] manere [illegible] in mixto [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], et in [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] in [illegible] [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible] [illegible] [illegible] [illegible] et [illegible] [illegible].

136. [illegible] tamen [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], et sensibilis [illegible] [illegible] manere in mixto [illegible] [illegible] et insensibiles acceptas [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] tamen [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] tamen [illegible] [illegible]

[illegible] ... ut elementa [illegible] in mixto.

127. [illegible] ... tenet ea in manu [illegible] in mixto [illegible] ... in quatuor elementis [illegible] ... in mixto: ut in [illegible] ... Ad 2m: [illegible] ... in [illegible] ... alquid [illegible] ex [illegible].

128. [illegible] ... in mixto [illegible] ... in mixto [illegible] ... [illegible]

129. [illegible] ... [illegible]

130. [illegible] ... [illegible]

[illegible]

Sol. [illegible]

Sol. [illegible]

Sol. [illegible]

Sol. [illegible]

CAP. 5.

Argu. obiectio.

205 [illegible]

que sunt [illegible] elementares; sed [illegible] [illegible] [illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible] : [illegible]
[illegible]
[illegible]
[illegible]

206 [illegible]

[illegible] quae sunt [illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]

207 [illegible]

[illegible]
[illegible]
[illegible]
[illegible] et [illegible] temperatas, [illegible]
[illegible] summe [illegible].

208 [illegible]

[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]

209 [illegible] ne maq [illegible]

lumptu; q quando lignu [illegible] denuo in [illegible]: n̄ en̄, [illegible]
[illegible] sine gerave [illegible]; aliq [illegible] in des-
truer, et ruina, [illegible] anhelari: q quando lignu [illegible] de novo
in maa alia [illegible], d n̄ [illegible] ignis [illegible] in ela ex quibus [illegible]
[illegible]: [illegible] in [illegible] [illegible] ma [illegible],
et in mau [illegible] [illegible] antea [illegible] [illegible]
[illegible] de novo [illegible] in maa. [illegible] [illegible]
[illegible] [illegible] [illegible] et [illegible]
[illegible] [illegible] [illegible] [illegible],
et [illegible]. [illegible] [illegible] [illegible] in [illegible]
[illegible] in [illegible] [illegible] in [illegible] et [illegible].

210 [illegible]

[illegible]: si ela n̄ manerent [illegible] in mixtis [illegible] [illegible] sicut unu ela e in
alio; d hoc e [illegible]: e. [illegible] maa: q sicut mixta [illegible] qualites elo-
[illegible] et uni ela [illegible] quali [illegible]: [illegible]
sicut in [illegible] – [illegible]: [illegible] e [illegible] mixto; [illegible] n̄ [illegible]
n̄ [illegible] elem [illegible]: e. [illegible] maa: q [illegible] maa [illegible] substantie
e [illegible] mixto, et [illegible] maa [illegible] [illegible]: mixti
eni [illegible] oes qualites elem; uni [illegible] una [illegible]
[illegible].– Ad [illegible] [illegible]: e [illegible] accidealis, [illegible] subst[illegible]
no: [illegible] quoad substals [illegible] sint [illegible] mixti et ela; n̄ tamen quoad
accideali; nq ela [illegible] tantu quali [illegible]; mixti vero qualitatibus
[illegible], et alys 2[illegible] qualitatibus.

211. Arg. 2o: si ela n̄ manerent [illegible] in mixtis, mixta
n̄ presupponerent has elem in [illegible]; d presupponunt: e.– [illegible]: q n̄ eet maior
rao ut ela dicerent maa mixti, qua uni mixti alterius: sicut en̄ mix-
ti [illegible] in maa elem, ita, et uni mixti in alterius maa: e.– [illegible]
[illegible] [illegible] et [illegible] manere [illegible] in carne, ad q[illegible] debent pre-
supponi, et similiter [illegible] vini in aceto. Nō maa: q mixti [illegible] qua-
tes, qui reperiebant in elis, ideoq presupponit ela.. Ad [illegible] [illegible] ela
[illegible] maneere in mixto, qua uni mixti in alio: q oes qualites elem
[illegible] traducunt ex uno ad aliud mixtu; n̄ [illegible] qualites oes unius mixti in alio;

cy fiat frigora ex 2^a qualitas foreant

212.

Arg. 5º ex silice, et aliqui invenq aliis anti in ignis; 3 in illis ja ... Respond: ... sis ipsius igni ... fit aqua ... in ipsis ... aqui. Ad ... nego ... erant aliqui ... ducentes, ... ignis; ... tamen n potest ... quod in ... silicis aliqui ... corpuscula, que ... in aliis ...: n enim semper ita minuit ignis, ut n maneant illa corpuscula unita ... intra inclusa ... et patet a parte alimenti, quod ... n ita minuit, ut n maneant aliqu ... Ad ... humoris n ee ... aqua, ... a Deo, ... ultime dispositis.

213.

Arg. 6º ex pluribus Phi authoritatibus, quas in nos ... adversarij, maxime ex lib. 1º de gene cap. 10. Sed Phy nobis n ee ... attente ... cuismi capita ... stabiliri ... in mixto n ee simplicy ... neq ee omno corrupta, ... eory ... atq ... salvq manere, atque ea ... simplicia eent, si manerent 2^a maa et ... Virtutes ... eoy, que aserit manere in mixto ... illorq qualitati ... lib. 2º de gene ... "alij cap. 1º ... mixty ... elorq: humiditas ... et "siccitas, calidtas et frigiditas maa sunt corpory ...

214.

Deinde: ... ipsy ela n omno corrumpunt; q ment 2^a maa, et quales, qui ... corrumpant quoad excess ... in tempore; ment tamen ... quatenus remisi. Adde ex eode, quod si ela ... n eent mixta, sicut neq antea erant; si corrumperent omno n ... rent: q que n sunt n miscent, ideoq ligny ... n miscet igni, neq alimentu cu subtas ... si altery maneret et ... n miscerent: q, quod ... requirit miscere cy eo, quod n e ... ela ... 2^a ..., qualites, et ... manent in mixto. Si ... dicat, ... ela separant a mixto cy extra, ... cy ... quod apud ipsy manent, ... qualitatis, et maa.

245 Aliq. tamen ex quibus isto [illegible] dicentibus [illegible] reliqua ex mixtis eto coalescere. Aliqui fatendum eiusmi [illegible] Platonis secutos docuisse ela [illegible] manere in mixtis; fuerunt tamen [illegible] ita ut asserant ela 2^a^ mag VD; et [illegible] qualitates [illegible] manere in mixtis; 2^a^ [illegible] subtiles solum [illegible] aliter non esset vera, et sincera mixtio, [illegible] ad sensum [illegible] colligit ex isto [illegible] citato [illegible] VD), et ex [illegible] ab eodem isto D. ibidem allato. Cap. 6^m^. De mixtorum temperamento.

CAP. 6^m^

De mixtorum temperamento.

246. Temperamentum est [illegible] qualitatum atemperatio, sive illarum refractarum [illegible] in eodem subjecto, [illegible] requiritur [illegible] mixti. Temperamentum [illegible] duplex [illegible], aliud ad pondus, sive simplex, aliud ad iustitiam, sive [illegible]. VD [illegible], quando quatuor qualitates in gradibus aequalibus occurrunt [illegible] quaelibet [illegible] quatuor. 2^m^ [illegible] in [illegible] mixti exigit [illegible] in gradibus aequalibus sive n. Unde [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] qualitas.

247. [illegible] temperamentum ad pondus [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] calore [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] temperamenta ad pondus; [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] qualitas [illegible] temperatum.

248. [illegible] temperamentis [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] corpore [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] et [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] temperamentis [illegible] ex quatuor [illegible] [illegible] sanguine, cholera, phlegmate et melancholia, [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]

[illegible] hoc [illegible]: et frequentia in [illegible] [illegible] in [illegible] colera; [illegible] in [illegible] et in [illegible] melancolia; ideoque et [illegible] [illegible] [illegible] pueri; iuvenes iracundi et [illegible]; viri [illegible], et prudentes; senesque tristes, [illegible], et [illegible] [illegible].

219. Quodnam autem temperamentum sit aptius ad pulchritudinem [illegible] [illegible], [illegible] neque in quo [illegible] pulchritudo; [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] tamen, et [illegible] [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] et sanguis carni afferunt mollitudinem et colorem gratum [illegible], [illegible] [illegible], in quibus praecipue pulchritudo [illegible] videtur. Est igitur pulchritudo apta membrorum dispositio cum quadam colorum suavitate: [illegible] [illegible] ex humoribus [illegible], et illa ex virtute formatrice seminis. Apta membrorum dispositio [illegible].

220. [illegible] magnitudine, [illegible] [illegible] [illegible], neque [illegible] pulchritudine gaudent. 2° Debita membrorum collocatio, et [illegible]; ideoque pulchri non sunt qui [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] partes. [illegible] suavitas, ob cuius defectum [illegible] et pallidi pulchritudine carent. [illegible] Dominus et Beatissima Virgo ceteris [illegible] pulchriores [illegible] [illegible] [illegible] temperamentum [illegible] [illegible] [illegible]; [illegible] in illo pulchritudo Christo [illegible], speciosus forma prae filiis hominum. [illegible] B. [illegible] [illegible]: [illegible] [illegible] filius [illegible] [illegible] [illegible] [illegible] debebat illa [illegible] [illegible] [illegible].

221. [illegible] tamen [illegible] [illegible] [illegible] [illegible] auctores, [illegible] [illegible] illa pulchritudo notaret ab Evangelistis; [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] pulchritudinis [illegible], [illegible] [illegible] [illegible]; [illegible] [illegible] [illegible] [illegible] valde similes Christo domino a nemine [illegible] [illegible] pulchritudine [illegible]. [illegible] [illegible] [illegible] [illegible] mentes [illegible], [illegible] tamen [illegible] [illegible] [illegible] in Christo domino [illegible] pulchritudinem [illegible] decebat [illegible] [illegible] [illegible] [illegible] de B. V. [illegible] [illegible] [illegible] [illegible] existimo.

222. [illegible] [illegible] temperamentum magis aptum sit ad [illegible] [illegible] [illegible] [illegible]; [illegible] tamen [illegible] et [illegible], [illegible] [illegible] temperamentum [illegible] [illegible] [illegible] et melancolia [illegible]: [illegible], [illegible] [illegible]

geavi, et aliq. qd studia requirutur; colera vero ad acuen, et celeri- tatem ingenij maxime deducit; ideoq. galenus lib. V de nat. humana ait: acum. acies et intelligentia a colore humore oritur, constantia, et firmitas a me- lancholia. Sunt etiam, qui sanguinem velint ad ingenij acumen: unde ut in pluribus homines ingeniosiores sunt minus pingues, subtiliores et hebetes, quia eorum ministerio spiritus vitales subtilius operantur.

125. Alium e, quod iuxta quod soli diversa tempestas homines evadant magis, minusve ingenio- si: terrae enim debita proportione a sole distantes homines faciunt valde ingeniosos; ideoq. tot extitere in Graecia, Italia, et Gallia, quot pauci in Hispania nia, ubi maxime lucet sol, unum et argenteum aureas mentes pariunt, ut aiebat Vegetius. Ipse tamen ingenij, pulchritudo, aliaeq. corporis do- tes in seriem trahunt aliquas apparentias ut testatur experientia. Qui plura velit videat P. Mr. Disp. 3a. De Metheoris. Cap. 6. De Metheoris ig- neis.

DISP. 3a
De Metheoris.
CAP. 1.
De Metheoris in genere.

122. Metheoron sublime quid significat: unde metheorologia e scientia de illis, quae accidunt in sublimi loco, ideoq. solum, quae in aere, et zone su- periori eveniunt mirabilia opera metheora nuncupantur; quae tamen fiu- ent in mari, et terra, scilicet, quae in sui admiratione nos rapiunt hic etiam metheora appellare licemus, de illisq. non sicut Antiqui age- mus. Metheora autem duplex sunt materia, remota, et proxima. Remota e prae- cipue terra, et aqua; proxima autem e vapor, et exhalatio. Est autem vapor halitus aquae calidus, et humidus: unde nubes, nebula, ros, grando, nix, et alia similia. Exhalatio vero e halitus terrae calidus, et siccus, ex quo fiunt cometae, et aliae ignitae impressiones.

125. Causa metheoron efficiens astra sunt praecipue sol vapores, et exhalationes excitando; aliquando tamen Deus, angelus bonus, et etiam malus efficiunt metheora, quae superare videntur vires astrorum. Illa sunt metheora, quae maxime eveniunt in aere.

12° ê saltantes capra, sive exhalatio in variis partibus, quarum partes successive renascendo capras saltantes imitantur. 2° trabs ignea, quae est exhalatio, cujus una parte accensa, altera extinguitur, item; 1 exhalatio, quae ab uno loco ad alium fertur. 3° lancea, sive hasta, est magna exhalatio in longum et late quaque extensa, et ita succensa ut inflammata nimio splendore ducatur.

226 — 4° lampas, sive exhalatio in orbem porrecta tamquam quasi in medio; dicitur etiam trabs, et sagitta. 5° stella cadens, est exhalatio deorsum ruens, et accenditur. 6° ignis perpendicularis, qui perpendiculariter [illegible]. 7° est draco volans, sive exhalatio in nube inflexa [illegible] accensa, quae ex nube cadens draconem imitatur. 8° est ignis fatuus, qui exhalatio in infima aeris regione accensa, et ex materia viscosa pinguis, apparet frequenter supra cemeteria, et capita equorum [illegible] partibus, [illegible] supra aquas currit, et [illegible]

227 9°. unus lambens, qui crinibus, et [illegible] accenditur, et [illegible] nimis calidorum, quando [illegible] Castor, et Pollux: qui [illegible] luminis navigantibus apparent, [illegible] quod Helene dicebatur ab antiquis, et [illegible]. Generantur autem eiusmodi ignes, 1 exhalationes ex halitu nimis viscoso et pingui, astrorum calore.

228 Aliud ex meteoris genus est Cometa; duplex autem est Cometarum genus; alterum illorum qui supra lunam ex planetis habere dicuntur, et de his satis dictum est supra; alterum, quod in suprema aeris regione gignitur. Est magna exhalatio pinguis, et crassa stellis [illegible] communiter. Cometa movetur 1° ab ortu in occasum simul cum ipsa sphaera, quae movetur [illegible] suprema, aut media aeris regione. 2° ab occasu in ortum, [illegible] moveri aliquatenus resistit. 3° ad aquilonem, 1 septentriones; aut quia materia [illegible] sequitur; aut quia sydus aliquod [illegible] ducitur. 4° [illegible] quia deficit illi materia ex parte inferiori 1 decrescit quia accrescit ex inferiori: [illegible]

tamen 3ᵘˢ motus ē apparet.

229. Circa figuram cometarum aliqui dicunt, quando exhalatio in medio crassior, et in extremis subtilior, desinit in capillos; at si exhalatio partem versus unam potius extendat, dicunt barbati; si vero in longum decurrat, apellant caudati; effectus autem cometarum solent esse venti, flatus, maris tempestates, terrae motus, siccitas, et sterilitas aeris intemperies ex sicco, et venenoso halitu, mortes animalium presertim illorum, qui sicca nimis, et callida sunt. Solent vero cometae ut signa a Deo divinitus assumpta sequuturas mortes pronunciare.

230. Tonitrus est tonitruum fulminis ictus, est sonus factus nubis vehemens ab exhalatione excitatus; nam exhalatio nimis callida, et sicca genita in nube evocata, et in nube inclusa, carcerem tamen impatiens circuivit, et incitato impetu foras quaerens nubes simul vehementer disrumpit, sonumque edit; Seneca tamen docet ipse oriri tonitruum ex magna inter se nubium colisione; quando autem nubes ex parte superiori est rara, nimiumque densa ex inferiori percipit sonus non vero fulgur, quod in illo cursu sursum evolat.

231. Fulgur est exhalatio terrae callida, et sicca, rara, et accensa. Differtque a fulmine quia hoc in nubibus oritur; fulgura vero et in nubibus et sine illis etiam caelo sereno. Dicendum fulmen semper aliquid ingerere non caret, et quia non accendit in nube, et etiam quia ... quae est loco levis magis ut caelo pereat sola illuminatione oritur. Fulmen vero est exhalatio terrae densa, et callida in nubibus accensa illasque magna vi derumpens. Ea tamen fulmina, quae non penetrant, et terebrant lapides traxunt, sunt ... exhalationes in lapides ...

232. Fulmina, ipse obliqua circumferunt per aerem donec evanescunt, vel ut magis gravia ad terram descendunt. Haec autem fulminis motus obliqui solet esse quia ex una parte ignis sursum evolare tendit, et ex alia parte magis gravis deorsum conatur descendere et dum nulla vis alteri cedit, obliquè discurrit, ideoque fere semper in eminentiora loca, turres scilicet, et montes fulmina impingunt. Unde orta duxit fabula decantans fulmina in Gigantes directa; quia montes velut gigantes caelo minari videntur.

233. Citius fulmina plectuntur et mulieres, quae corpora tenuissima habuerint, et blandiora illaesa relinquunt; cujus ratio potest esse, quod blandiora corpora multis pororum [illegible] loci relinquunt fulmini, quod ob raritatis maxime facile per poros transit et ad interiora penetrat; ideoque ut orgi, et vina [illegible] [illegible] vasorum, et valido; contra autem vasa paucos habent poros; et ideo magis resistunt fulmini, quod magis immoratum melius applicat suas vires. Facilius exercet, praesertim si durities materia obstet. [illegible] [illegible] miracula [illegible] [illegible] [illegible] [illegible] Cap. 2um. De Metheoris aereis.

CAP. 2um.

De Metheoris aereis.

234. [illegible], et [illegible] [illegible], est arcus coloribus radiis [illegible], [illegible] in nube [illegible] et [illegible] versus partem inferiorem, versus inferiorem aeris qua nos respicit rorida, et densa. Debet enim talis nubes ex hac parte esse rorida, sive proxime dissolutionis in aquam, ut ab oppositio sole acceptos radios facilius exprimat; et vero a tergo debet esse opaca et densa ut ad instar speculi radios ad nos reflectat: unde ut Iridem videamus, medium Iridis, et Solis locum debemus tenere.

235. Iridis colores non esse veros, sed apparentes asserit [illegible] [illegible]. Quamvis illius tamen [illegible] certus est, ex institutione, et [illegible] [illegible], numquam amplius [illegible] totum orbis diluvio, [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] et erit in signum foederis mei [illegible], et non erit ulterius diluvium. Iridis tamen [illegible] pro [illegible], [illegible], magna pro diversitate temporis, et loci in quibus apparet: quia nubes rorida, in qua [illegible] arcus [illegible], [illegible] [illegible] dissolvit in guttulas [illegible] similes. Secundum tamen Luna etiam suum arcum parit; candidum tamen, et sine colorum varietate; quia [illegible] radii adeo sunt tenues ut nubem non possint penetrare [illegible] in extima superficie stant.

236. Aliud ex metheoris aereis est ventus [illegible] [illegible] [illegible], [illegible] [illegible] nomen, [illegible] [illegible] psalmo 134. qui producit ventos de thesauris suis: id est de abstrusis naturae causis. Aliqui putant ventum nihil aliud esse

quæ aerem agitare commovent abundio astrorum influxu. Et ij docent, ventorum materiam esse exhalationem calidam, et siccam, frequenter vaporibus admixtam; ideoque venti e mari flantes sentiuntur humidi, indeque aestuant venti unde vapores oriuntur. Praeterea: quando magna est exhalationum copia, ut Vere, et Autumno crebriores sunt venti, et unde Sol oritur ventorum flatus commoventur; excitatoe sunt plurimae exhalationes vi radiorum Solis commotarum.

236). Deinde: durante exhalatione, durant venti, cessante autem cessant; quia ubi illa foverint. Insuper: [illegible] venti oriuntur; quia exhalationes [illegible] [illegible] [illegible]. De [illegible] ventorum [illegible]; aliqui [illegible] exhalationes [illegible] in sublime elatas ad mediam aeris regionem pervenire, et inde [illegible] ad [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] donec [illegible] [illegible].

238 Alo [illegible] [illegible] astrorum influxu [illegible], quod mare fluat, et refluat, ita similiter aliqui venti adveniunt; ideoque unice commotionis ventorum causa est, aiunt, astrorum [illegible], [illegible] excitant ventos Aquilonares, [illegible] Australes, Sol Orientales, et Luna Occidentales. Et quidem ex [illegible] [illegible], et [illegible] maximas et frequentes ventorum [illegible] videmus, [illegible] impulsum [illegible] ad [illegible] influxu. — Circa nomina ventorum, [illegible] [illegible] principias [illegible] quatuor, suntque Oriens, Occidens, Aquilo et Auster. Nautae autem duo supra triginta ventos enumerant a punctis Orizontis [illegible] [illegible]. Nomina [illegible] [illegible] [illegible], [illegible] a [illegible] a quibus [illegible] quae ad nos veniunt; [illegible] [illegible] a quibus excitantur, [illegible]; [illegible] tamen [illegible] ex vaporum exhalatione, [illegible], et qualitates ventorum [illegible] [illegible]. Cap. 3° [illegible] [illegible] metheora

CAP. 3.^s

Reliquo aeris metheora.

239 Nubes est vapor adensatus, nam [illegible] [illegible] vapores elevant, donec ad mediam aeris regionem perveniunt, ubi frigore [illegible] densantur in nubes. Ex nubibus [illegible] [illegible] [illegible] exhalationes

vaporibus admixtae, aliquando autem exiguus quidam humor scatentes [illegible] et magis aptus ad pluviam. Fiunt etiam ex nubes [illegible] excrescentia; [illegible] enim guttae quae sunt mobiles in aqua [illegible] remanentque pro [illegible] [illegible] fiunt, et ab [illegible] nebula, [illegible] caligo terris incidam appellat [illegible] solvit in pluviam, quae si minutiores sint quam dicitur pluvia, [illegible] si grandiores vocat nimbus.

220. Dum et vera nebula, vapores sit nimis crassi [illegible] humentibus [illegible], [illegible] et nimio gravi [illegible] a terra levant, et [illegible] superficie [illegible], et [illegible]; [illegible] si nebula [illegible] [illegible] [illegible] minuit, et evanescat serenitatem indicat; si vero ascendat, et simul ex vaporibus [illegible] frequens [illegible] denotat. [illegible] tamen nubes [illegible] in [illegible] in media aeris regione, et [illegible] antequam in aquam abeat, [illegible] tamen nix magis sicca quam aqua, et pruina. Si autem vapor sit nimis subtilis, et exiguus ros [illegible], [illegible] quod ros dicitur.

221. Si vero ros gelatus sit dicitur pruina; nam si aliquis temperatum sit vapor in rorem [illegible] cogit, si [illegible] sit nimis, vapores gelant in pruina. Ros [illegible], et Autumno [illegible], quae [illegible] moderatum [illegible]; pruina vere in hieme quae non [illegible] magnum [illegible] [illegible]. Quando [illegible] aqua [illegible] [illegible] cogit in gelu [illegible] [illegible] [illegible] aqua [illegible] [illegible] in [illegible], [illegible] dicitur glacies; si tamen glacies [illegible] in lapidem appellat crystallus: [illegible] [illegible] rigore [illegible] aqua et paullatim lapis [illegible] crystallinus [illegible].

222. [illegible] [illegible] [illegible] nive, pluvia, rore, grandine, et pruina: nix enim non est aqua [illegible] gelata. Rogat tamen a quo proveniat candor in nive? [illegible] [illegible] [illegible] [illegible], quae magis [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], qui [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] aquas [illegible] ob nimium frigus candidissime [illegible]. [illegible] tamen [illegible] [illegible] [illegible] nives apparent [illegible] sit [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] illas obscurant, et colori [illegible] [illegible] [illegible] [illegible]

223. [illegible] enim est [illegible] [illegible]: fit enim quando cum vapori [illegible] terra [illegible]

in ĝrēs; ita sunt ita quod videntur partes terræ, quibus sub auroræ inveniunt flores imbutos, et folia arborum roscida. Aer enim in flore dispositus, et occurrit floris qualitatibus abit in liquorem illum dulcissimum, quem apes colligunt. Unde apes mel non efficiunt, sed ejus decoquunt, et perficiunt. Et patet ex eo quod abeunte Autumno, præsertim in regionibus frigidis etiam non mellificant cum deficiat ros ille, et quia mel gignit, quemadmodum dixit flores. Item quod nos aliquando arbores sapit mel imperfectum, et quod non habet naturam nobilis, etiam non a ...... defecatum, donec in apis ventriculis decoquatur.

292. Manna est valde melli similis, provenitque similiter ex rore, quod aliquando ita disponitur, ut induat liquorem candidum, et melioris saporis, invenitque in arboribus aspersum, et terra præsertim monte Lybano. Non tamen ita fuit tempore Antiquorum; videbatur enim anno mercatorum, cui cum sapore veniret ..... Et siquis plus justo colligebat non colligebat amplius. Dicitur ut ita scribit ut studiosus et inventum fuit. Saccharum in rotundum ..... coagulatum videtur; etsi aliqui ex antiquis saccharum cum mella numeraverunt, et alii succum quemdam alium esse putaverunt. Cap. 23. De metheoris terrestribus.

CAP. 23.

De metheoris terrestribus.

295. Est terræ motus, sive motio terræ, quæ fit ab halitu terræ visceribus incluso, et foras egredi tendente. Eiusmodi autem halitus, seu exhalatio generatur in terra, vel a sole, vel ab ignibus subterraneis, vel a calore per antiperistasim illuc se ferente. Cum est ibi inclusa exhalatio vel qua ..... quærunt quærant ita, inde feruntur, terram quatiunt, eiusque claustra ..... conantur. Ergo solet fortius terræ motus abire, igne subterraneo similiter exire tendentibus. Impossibile tamen videtur tanta exhalationis copia, ut totam simul terram quatere possit; undeque miraculosus fuit terræ motus universalis, qui in passione Domini nostri accidit.

296. Quando terra vibratur dicitur tremor; quando supra et infra quatitur dicitur incursio; quando vero ictibus movetur dicitur arietatio; inclinatio denique cum veluti navis fluctibus volutatur, et nutat. Terræ motus solet accidere ubi et quando magna

superat exhalationum copia, ideoque contingunt in terris ocaeos, et maxime et primus Vere, et Autumno, quam hieme, et aestate: loca enim humus frigida non sunt apta ad generandas eiusmodi exhalationes, et in terris mans admodum facile dissolvuntur ob caloris excessum. Vide §. 222.

229.
... vicinitatem incedere id ... se si aqua in puteis sine alia causa fiat turbida, et sulphureum spirat, aut si ebulliat, et aere ... et infusa ... halationibus aeris continuatis; ... subita tranquillitas quiescat, et in media aestate nubes frequens ingruat. Subvertunt autem terrae motus, et permutant rectorum cuspides, et dissolvunt, terram scindunt, primo terras, imo etiam montes ... e loco, in alium terrae longe ... magnasque urbes ... maria in terras, et terras in mediis undis tranquillo; ingentia ... erumpente halitu, fluminum insolitos cursus; aliquando ... sanguineis rore, et aliorum ... et tandem flammarum ... inquit exuctas.

231. Alius ex terra meteoris e genere subterraneo ... extra vitat aperte; ... erumpit terrae cavernis ... qui ... se ... illo carcere ... perrumpere ... illaesum, donec ipse moveri, et fluctare ... Bituminis talis generis duplex ... sulphur ..., et ... ; sulphur ... potest esse ... ... in multis locis ... ... odore, ut ... etiam ... bitumen est succus pinguis, et ... valde non ... mile liquori oleario.

229. Metalla fiunt in terra. ... ex ... vapore, et exhalatione; ... tamen, et ... frigoris. ... in nubibus ... vapores, et exhalationes ... metalla ... latentia in media aeris regione; donec tandem ... facta nubes ... in pluvias; ideo ... pluviam auream, argenteam, ferream, ... e nubibus delapsam nomen ... illis patribus. Cum ... metallorum ... pariter ... qua ... caloris halitus et vapores ... metalli. Locis autem ut in plurimis ... terrae viscera et lapides ... terrae in ... Hispania, et in montibus marianis, ubi ... nimio calore ... te terrae metalla in rivos effluxerunt. Imo in ... plurima ... loca,

unde metalla exeunt nescio an ad utilitatem, an ad excidium nostrum, et Indiarum regni.

250. Sunt autem metallorum species aurum, argentum, aes, ferrum, plumbum, argentum vivum, et stannum, quae omnia solida sunt excepto argento vivo, quod liquidum invenitur etiam in matrice. – Magnes ita dictus vel a suo inventore, vel a Magnesia Macedoniae urbe, in qua suus effectus est adeo mirus, effectus ponit ut aliqui virtute non naturali, sed arte daemonis patrata velint aliqui. Effectus itaque magnetis sunt 1us amicitia ferri: rapit enim ferrum a magnete ita ut si ponatur in sublimi ejus vice ascendat ferrum, immotumque maneat. Quod si magnes alliorum succo, aut hircorum sanguine inficiatur vim amittit, neque ulterius ferrum allicit, sicut neque ulterius atrahit si adamas iuxta magnetem collocetur.

251 2us est communicatio virtutis: si enim ferrum tangat illi communicat virtutem atrahendi aliud ferrum ita ut in aere suspensa catena inchoando visa fuerit. 3us effectus: quod si acus magnetica infricatur et ponitur septemtrionem semper directe respiciat. Causa autem eiusmodi virtutis atractivae ignoravere philosophi. Ergo Mahometani cadaveris arcam a quatuor lateribus magneticis suspensa in aere ut quid miraculosum, etiam supra naturae vires mirant, et depraedicant falsi cuius sectatores. Sunt etiam aliqui delirantes magnetem esse animatum. Sunt etiam alii, qui ferrum a magnete tamquam a fine, non tamquam a causa efficiente atrahi exponiment; nos autem reprehendit duos illas. Recurrendum igitur est ad sympathiam magnetis et ferri, et patet a parte adamantis trahentis paleas; electrum vero aureas paleas colligentis, et sic de pluribus aliis.

252 Mirabilis autem ista ferri, et magnetis sympathia in eo ista videtur, quod magnes ferro immittat qualitatem aliquam motiva ipsius ferri ad lapidem. Unde rejecerunt Authores dicentes magnetem spiritum immittere ferro illa corpuscula, quibus velut hamulis, et uncis ferrum teneat, vinciat, et ad magnetem atrahat. Quod falsum esse patet quia in ferro tacto aliud ferrum atrahente: incipieret enim ferrum tactum immittere corpuscula illa. Cap. 5us de meteoris aqueis.

CAP. 5us
De meteoris aqueis.

253. [illegible] e forent ita, [illegible]
e [illegible] [illegible] aut [illegible] aquas [illegible] [illegible] in [illegible]
[illegible] [illegible] in [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible], [illegible] tamen fontes, et magna flumina
[illegible] e mari [illegible] ut [illegible] [illegible] in [illegible]
[illegible] loca unde exeunt flumina revertunt [illegible]
[illegible] quod flumina [illegible] in mare, et mare n[on] [illegible], et [illegible]
[illegible] [illegible] [illegible] tantum reperiret, quantum [illegible]
[illegible], [illegible] fontes et flumina [illegible] mare [illegible]
[illegible]; [illegible] posset [illegible] meatus aquarum [illegible]
[illegible] exsiccata terra aqua [illegible].

254. [illegible] aquas [illegible],
et [illegible] et amaras: [illegible] [illegible] dependent
[illegible] terrae aquaeductus et [illegible] dulces remanere. [illegible] tamen unde [illegible]
[illegible] ita maris [illegible] volunt aliqui provenire ab exhalationibus [illegible],
quas sol [illegible] terra [illegible], et [illegible] cum aquis miscendo. [illegible] eum
exhalationes [illegible] videntur [illegible] [illegible] ingentem [illegible] dicendo [illegible]
[illegible] accedentibus innumeris aquarum dulcium fluminibus. [illegible]
et aquae fluminum [illegible] [illegible] [illegible] [illegible]
cent [illegible] sub maris aquis fontes et montes salis. Hoc [illegible]
et [illegible] nat. [illegible] salsedo [illegible] et ignibus [illegible] in [illegible]
[illegible] a [illegible], et [illegible] [illegible] ardent sub aquis, [illegible]
illis salsis, et amaras.

255. [illegible]
nitrosis spiritus [illegible], [illegible] sub torrida Zona ingens [illegible],
aqua aliquando [illegible] aqua, ut accidit vaporibus qui e mari [illegible]
ut [illegible] possent in dulces aquas; [illegible] aqua maris [illegible]
[illegible] spongiae [illegible] [illegible] in aquas dulces. [illegible]
[illegible] ad praeservandas aquas a corruptione: [illegible] ut [illegible]
[illegible] navium pondera. = [illegible] [illegible] inter omnia metheora ma-
[illegible] [illegible], [illegible] [illegible] ascendit [illegible] [illegible]: [illegible]
[illegible] magna [illegible] [illegible]
[illegible], [illegible] in [illegible], [illegible] [illegible], et [illegible]

[illegible] motus maris, nec [illegible] fluxus, et refluxus, [illegible] a quonam proveniat.

250.

[illegible] asserentes mundum esse ingens animal, cuius nares sunt in oceani fundo, per quas [illegible] ventus [illegible] retrahit, et adducit, sicque inflat, et revocat mare [illegible] fluxus et refluxus. [illegible] putavit mare in uno [illegible] excurrere, ut alteri [illegible] melius et [illegible] [illegible] in [illegible]. Alii [illegible] ingentes ignes, quorum exhalatione mare intumescit, et [illegible]. Sed [illegible] aque [illegible] aque maris. Deinde non est satis apta ad sustentandas naves [illegible] [illegible]. Praecipua [illegible] causa huius [illegible] est luna ut tenet communis [illegible]; [illegible] et quomodo [illegible] luna faciat [illegible] [illegible].

251. [illegible] quod luna humidis dominatur corporibus, ideoque cerebri [illegible] humidum lunae mutationes sequitur, et [illegible] diversos lunae ad [illegible] aspectus [illegible] maris motus [illegible] sunt: in [illegible] sunt maximi motus et minimi in decrescente. Insuper: [illegible] maris [illegible] sequitur motus lunae: [illegible] quando luna ascendit supra [illegible] horizonte mare incipit intumescere; quando medium [illegible] tenet incipit mare decrescere; quando luna [illegible] horizonte [illegible] rursus mare [illegible]; et quando luna medium [illegible] occupat, mare iterum descendit; et ita mare quater [illegible] [illegible] 18 [illegible] [illegible] [illegible] [illegible] horizonte [illegible] [illegible] in die praecedenti; et [illegible] maris [illegible] [illegible] horae [illegible] [illegible].

252. [illegible] incertum est motum [illegible] a luna [illegible] [illegible] non [illegible] lumen; [illegible] [illegible] [illegible] [illegible] maris, [illegible] non [illegible] lumen [illegible] [illegible] et [illegible]: [illegible] impugnatur [illegible]; neque ita ut [illegible] quoddam [illegible] luna: [illegible] simul in utroque [illegible] accidunt; et tamen luna utrumque simul non [illegible]. Deinde: illa suspensio [illegible] animadverteretur a nautis [illegible]. [illegible] quod luna [illegible] [illegible] maris [illegible], sive [illegible] quod aqua maris [illegible] in [illegible] et non ita est, [illegible] tanta [illegible]. Neque [illegible]

solis impetu, quo aquis Luna imprimat: non enim quomodo potest illa imbinere simul in utroque hemisphaerio: neque recessum aquarum bene explicat parvismi impetu

259. Cur autem in aquis fluvialibus tam mari proximis, nemoris non detur? cur eodem tempore ab occidente, et Oriente Oceanus recedat? Cur in aliquibus puteis detur etiam accessus, et recessus correspondens fluxui maris? Cur Euripus, sive rem illud iuxta Euboeam Insulam septies in die fluat, et refluat, omnes ignorant; potius admirandum quam explicandum, ideoque David exclamavit. Mirabiles elationes maris. Et Ecclesiasticus: mirabilia opera domini. Et haec est per summa capita, quae vobis dicenda de coelo, elementis, mixtis, et meteoris brevis notitia. Si ulteriora desideratis, consulite nostros DD. Ulloa, et Benedictum, qui plena manu nobis multa gerent.

Pars 2a Physicae particularis. De corpore generabili, et corruptibili.

Pars 1a phys. particularis,
De corpore caeli, et elem.

Tract. 1a.
De corpore caeli.
Disp. 1a.
De mundo sive universo.

Disp. 2a.
De caelis, et superpositis illorum accidentibus.

Disp. 3a.
Varia mundi systemata.

Disp. 4a.
De caelorum astris

Tract. 2a.

De Corpore Coeli.

Disp. 1a.

De nat., situ et partibus Coeli.

Disp. 2a.

De 4r elem. qualitat.

Disp. 3a.

De Metheoris.

Pars 2ª Phicæ Parcularis.

De corpore gerabili et corruptibili.

Hucusque act. theorem. lib. 8. de corpore ut sic dictum est; nunc de corpore gerabili et corruptibili, sive de geraone, et corruptione; hic enim ut dicitur, nec de eo, nummeras et ex eo quo parvo ante generamus et brevis explicitur dicimus. Restat g. de corpore ut gerabili, et corruptibili, sive de geraone et corruptione agamus minime superiores. In hac 2ª parte, quo in duas prim. bipartiti tractatus videlicet de geraone, et corruptione accidentalibus de mutationibus alterius, ut multa sunt dignissima, ingeniosa cui apta vidas et mirabilia pars elementis. Itroa 1ª. De geraone et corruptione accidentalibus.

Itroa 1ª.

De geraone et corruptione accidentalib.

Accidentalis geraoe et corruptio ordine prior sunt ea, quæ substantialis, accidentalis geraoe procurent dispositiones in subiecto, sive accidentia, quatenus proxima ad formæ substantialis; ideoque recta methodus postulat ut ab accidentali geraone sumamus exordium: debet enim procedere, ut media ipsa ducant dispositiones iam, quæ sunt velut materiæ ornamentis ad suscipiendam formam, sive ad formæ substantialis educendam e materia. De hac ergo tractationem itroa; non in primis Phil. methodi sequi procurat ordo. Disp. 1ª. De alteraoe, et eius tro. Cap. 1m. Praevie explanatur geraoe, corruptio, et alteraoe.

Disp. 1ª.

De alteraoe, et eius tro.

Cap. 1m.

Praevie explanatur geraoe, corruptio, et alteraoe.

260. Ita geraoe substantialis, quam accidentalis est geraoe stricte sumpta, et sibi opponitur corruptio: utraque enim est productio in essendo exigens unionem formæ cum subiecto per priorem præsuppositum; visus tamen ita invaluit, ut sola productio substantialis dicatur geraoe. Et ut entitas, et mea ut accid.

tri productio sit substantialis quam accidentalis, illa dicitur generatio substantialis simpliciter, et denominative; ista vero dicitur accidentalis similiter a termino. Generatio accidentalis dicitur alteratio, si sit eductio qualitatis; non tamen omnis alteratio eductio qualitatis, vocatur, unionis aut alterius accidentis a qualitate.

261 Generationis potest esse mutualis et totalis, quatenus est totius compositi, quod denominatur, e-rari; vel potest esse partialis, et immediatur. Rursum generatio potest dividi, in productivam, et conservativam: ut productiva fiat per terminum formalem id, quod de novo ingreditur accidens, et ita est unio in hoc; ut conservativa, fit per terminum formalem id, quod est non producatur per eam, conservat tamen ... talis autem est ratio ... Neque terminus formalis conservans debet esse ... potest enim esse ... ut patet in ... nutritione; dicitur tamen ... ad totalem. Corruptio vero generationi correspondens potest esse, vel substantialis vel accidentalis, prout fuerit terminus, ad quem tendit, sicut dictum est de generatione.

262 Generationi opponitur corruptio, quae est destructio rei manente subiecto, de ... a quo erat productio: unde debet manere subiectum, ut destructio rei non sit annihilatio; nam annihilatio est destructio rei totalis, sive ... sui, aut nihilo ... Cum autem semper ad ... unius corruptio debeat dari naturaliter alterius generatio, sciendum est, quod, si id, quod generatur est nobilius corrupto dicitur generatio, non corruptio, ut quando ex semine generatur vivens; si vero corruptum est nobilius genito dicitur absolute corruptio et non generatio, ut quando vivens transit in cadaver. Corruptio autem ... est alia ..., alia ...

263. Corruptio ... est actio exigens destructionem rei manente subiecto: ... summi caloris est corruptiva frigoris. Corruptio formalis est suspensio, vel cessatio ... conservativa rei, quae corrumpitur: unde Deus cessans a ... frigoris ad ... caloris esset causa ... corruptionis formalis frigoris; ... tamen corruptio formalis est ... quae neque ... neque productio, ideo ... illius non est vera causa. Nota quod generatio unius est corruptio alterius ... non ... identice, ... quatenus ex unius ... generatione ... alterius corruptio, et ... necessaria non intendit corruptionem ... v. g. ... generandum quod est incompatibile cum praecedente et ideo hoc destruit.

264. Alterao potest ẽ, l stricta l n̄ stricta. Stricta ẽ quę motu subto addit physica mutaoe ad qualitē; n̄ stricta ẽ, quę n̄ sqt cũ physica mutaoe subti, s3 solũ cũ motu. Utramq comprehendit Phus, dum illa definit 3º physicor textu 68 tradita sic ẽ motus ad qualitē. Ubi p̄ly motus excluditur creao polis qualitis in subto: et per illy ad qualitē denotat n̄ quamcumq accidentiũ geraoẽ, sed altearaoẽ, sed solũ productiõẽ qualitis. Alterao tamen stricte sumpta n̄ tamen solet dici motus subti ad qualitē p transitũ phicũ: unde requirit quod subtũ p aliquã isti natũ priorẽ careat qualitē ad quã movetur; qr alt solũ stricte subtũ dicit ẽ simpliciter alterari, et n̄ ita fiet nisi pcedat nro talis qualitis.

265. Fit autẽ subtũ rao alteraois alteraũ n̄ aliud: qr juxta eo Phoũ sensũ aliud denotat substalẽ diversitatẽ; et alterũ solũ diversitatẽ accidentalẽ. Si motus sit ad qualitē n̄ habẽs contrariũ, ut ẽ lux, alterao dicitur perfectiva: corruptiva vero si motus sit ad qualitē habẽte contrariũ, ut ẽ calor: unde p alteraoẽ corruptivã dicitur subtũ mutari in contrariũ. 2º tamen subtũ multipliciter potest p mutaoẽ predicta transire ad qualitē multiplex etia ẽ alterao, simplex sctt. intrinseca et extrinseca. Simplex ẽ motus ad qualitē, cuius nil antea erat in subto ut quando denuo producitur calor in manu nullũ calorẽ antea hente.

266. Quando vero subtũ ab habita qualitē transit ad remotã qualitis naoẽ, dicitur simplex alterao corruptiva. Alterao intrinseca, sive intensio ẽ motus, quo pars qualitis addit alteri parti in eadẽ parte subti, sive qua qualitas antea existens auget in eodẽ subto; huic contraponit alterao remissiva, sive remissio, quę dat quando deminuitur qualitas in subto ita tamen ut aliquid qualitis permaneat in eadẽ subti parte. Alterao extrinseca, sive extensio ẽ motus, quo producitur qualitas in una parte subti hentis in alia parte aliquid qualis; contractio autẽ nuñ contraria dat, quando subtũ amittit qualitē in aliqua sui parte, retinet tamen in parte altera

267. Cũ tamen alterao sit vere et phice actio atq adeo debeat tendere ad aliquid positivũ; ideo simplex alterao corruptiva remissio et contractio n̄ ẽ vere, et proprie alteraoẽs, cũ sint motus navi, et quidẽ loquimur de alteraoe extrinseca n̄ produci:

effectiva enim est actio, qua agens efficiens producit, et subjecti recipit qualitatem, quam antea non habebat: transitus autem physicus subjecti a non qualitate ad qualitatem effective producta dicitur alteratio realis: qui quidem transitus consistit in utroque termino a quo, et in 1° privatio qualitatis et unionis, in 2° denique qualitas habitus, sive qualitas, et unio. Cap. 2um. Agit de qualitate.

CAP. 2um.

Agit de qualitate.

268 Qualitas terminus est, ideoque de illa hic agendum ut facilius alterationis natura percipiatur. Qualitas multipliciter potest accipi. 1° pro quacumque ratione conveniendi, et ... [illegible] ... 2° pro modo accidentali ... [illegible] ... 3° pro speciali accidente ... [illegible] ... qualitas est ... [illegible] ... manet enim per ... [illegible]

269. Sicque ... [illegible] qualitatis explicando, variis ... [illegible] recensere; praecipuas tamen referam. ... [illegible] ... accidens absolutum ordinatum ad perficiendum substantiam tam in essendo quam in operando. Sed ... [illegible] ... tam in essendo, quam ad operandum. ... [illegible] ... dispositio substantiae ... [illegible] ... accidens pro bene, vel male se habet substantia est dispositio substantiae ... [illegible] ... accidens ... bene se habet substantia ... [illegible] ... dispositio ... substantiae non loquitur de qualitate ut sic ... [illegible] de habitu ... quo ... importare dispositionem ... substantiae

270. Quaeres ... convenit ... quod qualitas sit accidens absolutum; ... quantitas apud nos accidens absolutum est; ... qualitas est ... accidens absolutum. ... accidens absolutum distinctum a quanto, ut ... n ... qualitas, ... quod non est;

sicut n̄ ē bona dictio ꝓ hoc rale dicta a Deo et angelis. Aliq apud Coru, et cum Aztico sic qualitatem definiunt accidens absolutum quod conv. Ita dicitur ... n̄ convenit n̄ qualit: intrinsecus ... n̄ convenit omni ... ergo ē qualitas. Deinde: quod sequit ē debitum ... qualitates ...

221. ... stat; ... aliquo ... et ... accidit ... quod ... n̄ sunt, quod ... illius causae, ... sequitur, quod in ... talis accidentis. ... ergo patet qa lux n̄ deber ... neq qualitas supernaturalis ... ulterius ... qualitas ē ... accidentale; ... convenit ... et ... qu... ... accidentale. ... definiunt ... ectis sic qualitatem dicit: accidens gravum in genere ... naturaliter penetrabile, independenter a loco et tempore cum alio eiusdem ... Cuius ... n̄ ...

222. Accidens ē genus ..., ꝑ quod convenit qualitas cum aliis accidentibus. Per ... gravum ... quantas ab actione, ... et ... accidentalibus ... a qualitate. ... via ad ..., qualitas autem ē ... Dicitur absolutum ... gravum, ut includat qualitates ... identitatem cum actione. Dicitur in genere ... penetrabile qa si ... impenetrabile in genere ... hinc potest eē qualitas ut patet in ... ... vera, ... angelus ... nunciaret se n̄ habere aliam qualitatem. Dicitur naturaliter penetrabile cum alia, ut excludat quantitas ... qualitas. Tandem independenter a loco et tempore; qa adhuc eet qualitas ... huic loco, l tempori: Item eet impenetrabilis cum alia alteri loco, l tempore ... tamen impenetrabilitas ꝓveniret ex ... ad locum, l tempus, n̄ tamen ex ... qualitas.

223. Proprietates qualitatis recensent tres; nulla tamen in 2o modo ē ... 1a ē habere contrarium; hec autem n̄ convenit ... qualit, ut patet in luce. 2a ē fundare similitudinem, l dissimilitudinem; ... humana n̄ ē qualitas et tamen fundat similitudinem unius hois cum altero, et dissimilitudinem cum equo. Et sola unitas in qualitate vocat a Pho similitudo; na unitas in quantitate dicit equalitas, et unitas in natura appellat identitas. 3a ē suscipere magis, et minus ꝑ ..., aut ...; ... caracter sacramentalis ē

ê qualitas; et tamen nec intendit, nec remittit.

229 Qualitas divid. in spirituale, et corporeq. in nals, et supernals, de quibus iq dictu ê in physicis; in vitals, et n̄ vitals, de quibus in 2a; in corruptivq, et ĩcorruptivq; et in 1a et 2a, de quibus dy de elis egimus. Alias quales dividit Phus quarũ ĩt aliquq ĩpriẽ quales n̄ sint; q, tamen iuxta vulgare sensũ subiq quale denominant inti quales neranti. 1a q divio ê in habitũ, et dispoẽ. habitus sut in p̃pno ê qualitas difficile mobilis a subto ut calor in igne; dispoõ autẽ ê qualitas facile mobilis a subto ut calor in aqua,. 2a ê in poa, et impoa. Poa ê qualitas p se l' ordinata ad operaoq; impoa ê poa debilis, ut poa visiva in hoc seqventente, n̄ poa disquat a substaa.

235. 3a ê in paoq, et passibileq. 1a ê qualitas cito defectibilis. 2a ê qualitas diu p̄manens, ut pr. in rubore faciei qui p̄veniens a verecundia dicit pao, et a complexione dicit passibilis. 4a in figa, et forma. Fra ut in p̃pnti sumit ê recta dispoõ partiũ sui hac, ĩlla p̄portione colore mixtione. Figura autem p trã quanti, race cuius ê forma ĩturae Lr unde figura n̄ ê p̃priũ qualitas; fra vero ultra figura addit colores debite mixtos, et coniuncto Cap. 3o. Quissiunculq. ãrq. vã.

CAP. 3u.

Quissiunculae ultimae.

236. 1a ê an alteraõ sit prior naa generae substaa? Reo afirmative de alteraõe spleta, et eius ĩne, quq simul tempore existunt. Pbt: q sicut ultima dispoõ ad fra ê prior naa ista fra, ita et actio productiva talis ultimae dispoõis debet ẽe prior naa actioe productiva fr: ẽ. Praeterea: id vi cuius agens nalẽ p̄rimẽ detraitũ ad productioẽ fr substaiẽ ê prius naa fra substali, ẽ talis ê ultima dispoõ: ẽ. 2a ê, an in generaõe ut tali debeat dari mutao p̄sica substali? Reo naũe ẽ Thomistis, et patet: q a mutaõe p̄sica debet subtum praecedere cu naũe hq ĩ poni; hoc n̄ reperit ad generaõ: supp̄t enij, quod subtum sit extens p p̃rium naq, ut certum ê in phicis; et patet q in generaõe p̃raiũ in 1a ru udse, tq in generaõe...

ex accidens. [illegible]

277 Dices: [illegible] alteratio [illegible] physica mutatio subiti: ergo et ac [illegible]. Resp. [illegible], ne [illegible] [illegible] alteratio e succedit sub [illegible] [illegible] [illegible]: [illegible] se [illegible] ac antea se [illegible]. ut [illegible] [illegible] [illegible], quo [illegible] [illegible] a subiecto [illegible] [illegible] [illegible], ut [illegible] [illegible] [illegible] alteratio [illegible] [illegible] a generatione; sive an productio accidentis [illegible] a productione substantiali. Et [illegible] procedit quaestio de alteratione et [illegible], quae sunt simul tempore, de productione sit ultimae dispositionis [illegible], et de productione [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible].

278 [illegible]

[illegible] et [illegible] non [illegible] [illegible] eandem actionem, [illegible] ultima dispositio [illegible], et [illegible] [illegible] et [illegible] non: ergo. Patet min: [illegible] ultima dispositio [illegible] [illegible] [illegible] [illegible] in ee proxime potentia [illegible] [illegible]. Quando [illegible] [illegible] [illegible] [illegible] Philosophi docent generationem [illegible] [illegible] [illegible] intendunt generationem [illegible], [illegible] [illegible] [illegible]. Loquimur de generatione [illegible] [illegible] sumpta; at si [illegible] etiam 2ª illa, quae ad generationem [illegible] generatio [illegible] dici alteratio.

279 Nota hic, [illegible], [illegible], et immediatus alterationis effectivae esse [illegible] [illegible] unionis qualitatis cum subiecto; quia ille est [illegible] [illegible] alterationis effectivae, qui talis producit vi actionis eductivae, ut [illegible] denominet accidentaliter generatum; [illegible] [illegible] [illegible] per hoc [illegible], quod [illegible] qualitas, [illegible] unio: quia [illegible] crearet unio [illegible], adhuc [illegible] accidentale diceret generatum [illegible] [illegible] qualitas: et [illegible] qualitas crearet, dummodo unio educeret, [illegible] [illegible] denominaret accidentaliter generatum, cum aliqua illius pars esset producta dependenter a subiecto [illegible]: ergo.

280 Nota etiam actionem productivam unionis esse [illegible], et [illegible] generationem [illegible]: illa enim eductio est [illegible], et [illegible] generatio [illegible] qua [illegible] debet [illegible], et immediate poni [illegible]; [illegible] talis [illegible] generatio unionis: ergo. [illegible] patet: quia generatio [illegible] est ultima [illegible] [illegible] ut ponat [illegible]; [illegible] eductio, qua [illegible], debet [illegible], et immediate poni [illegible] est ultima [illegible] [illegible] ut ponat [illegible]: ergo. Hinc [illegible] generatio [illegible] exigat [illegible] productionem unionis; non tamen est ultima [illegible], ut ponat immediate [illegible], [illegible] mediate, quatenus exigit productionem unionis, quae est ultima actualis [illegible]

ut ibi extat. Disp. 2a. De intensione, et remissione qualit. non vitalis. Cap. 1m. Status quaestionis proponitur, et sententiae aliquot impugnantur.

DISP. 2a.

De intensione et remissione non vitali.

CAP. 1m.

Intensio alia est formalis — Status quaestionis proponitur, et sententiae aliquot rejiciuntur.

281. Intensio alia est formalis, effectiva alia. Effectiva est actio, qua res dicitur qua efficit, vel auget qualitatem in subiecto. Formalis autem est ipsius talis actionis, sive augmentum ipsius qualitatis. De effectiva, et de hac formali procedit quaestio. Intensio itaque sic accepta est augmentum eiusdem qualitatis in eodem omnino subiecto; remissio vero est decrementum eiusdem qualitatis in eodem omnino subiecto. Dari tale augmentum, vel decrementum adeo certum est, ut nemo dubitet: experientia enim modo magis, modo minus clara, et aqua modo magis, modo minus calida in eadem parte, vel subiecto. Dubium ergo totum devolvitur ad inquirendum quomodo fiat de facto intensio qualitatis non vitalis; quia de vitali est specialis difficultas ipsa discutienda.

282. Certum: quod quando aqua transeat calida ut duo ad esse calida ut quatuor, sive calida ut quatuor ad esse calida ut duo: in primo casu dat intensio, et in 2o remissio caloris. 1a est sententia est veterum aliquorum, a quibus videtur stare Aegidius quodlibeto 2o sect. 4a, et lib. 2o de genere. quaest. 48, docens intensionem fieri per ablationem qualitatis contrariae; remissionem vero per qualitatis contrariae positionem. Et sic calida fit magis calida per hoc quod ab ipsa auferatur aliqua frigiditas; et minus calida per hoc, quod ponatur aliqua frigiditas in ipsa. = Sed 1a. ut ista Tridentinum sessione 6a cap. 1o. Gratia, et charitas augetur (intenditur) in hoc iusto operibus meritoriis; sed talis intensio non fit per remotionem contrarii, peccati scilicet originalis, quod supponitur iam ablatum in hoc iusto per 1am gratiam: ergo.

283. Dicet Gabaldi, gratiam, et charitatem intendi per ablationem inclinationis ad vitia; non per ablationem peccati originalis; hoc autem vocat statum pravum, et illam statum pravum. Contra est 1o: quia talis inclinatio ad vitia non erit voluntaria, atque est peccaminosa, et consequenter est statum pravum. Erit ergo involuntaria; sed stante inclinatione involuntaria potest gratia intendi, et augeri in hoc

subto: ę inde quanq n stat in ablaoe tales inclinaoes. D. pedeat semp ē 2o phoce: inde calor ē aumenty caloris; ē ablao frigiditis n ē aumenty calaris.

282. D. ē 3o: l semper ac calor intendit expellit tota frigiditas, n. si. 1o: g calor semel intensus ut quatuor vo nequit ulterius intendi, cu n dent aliqua frigiditas expellenda, qd. aute falsu ē. Si 2o: g quando calor intendit aufert aliquid frigiditis et aliquid met: g frigiditas remitte p ablao partis a parte; g et intendit p addao partis ad parte, qd partes in remiss destructe inerebant insieq. Patet descursus; qa si remissio n fieret p ablaos partis a parte, l destrueret tota frigiditas, et ra calor ē ... amplius quod ē absurdu; l destructa nia frigiditi, altera p... ... ... iet, et hec ē sentia ... ...

283. D. ē 4o: ... ... ne ... ... et ... ... densy caatu ... ... Sed ... ... ē ... ... ē 4o: ... ... sunt, que ... ... et ab eode subto mutuo se expellunt; ... ... Dq ... ... admota l semota lucerna: ę densitas n ē ... lucis cy n expelline p luce.

286. Dices ex Aegydio: subtu nerō ... gradus caloris, et quatuor frigiditu neqs ē frigidu neqs callidu; d ... ... aufērat aliquos gradus frigiditis, subtu erit intense callidu: ę inde ... ... ex ... ... dicente: max charitas min timor; min charitas max timor: ę charitas intendit p remissae, l diminuq timoris. 2o ... 3o topicori ... 4o dicenti: ... ē albus, quo ē minus pmixty ... Ad ... ... subto cet frigidy, et callidy, cu sit capax utriusq denoiaois, et utrumq p ... ...

287 Vulgariy tamen loquendo neqs frigidy neqs callidu diceret: ... vulgò ... dicit callidy, aut ... subtu ... ... excedit calor, l frigid... Ad ultimu ... ... et ... n ... in sensu identico, ... aut remiss, quatenus ... min timore acquirit max charitas, et ex min frigiditate max ... n vero

ita ut mi^s amor sit ipsa gratia ma^s charitas, et mi^s procedo ma^s cedo; eo m^o quo dicit gerao unius jam corrupti alterius. Rde, quod sus Augus n^o loquit de charite habituali, quae ibi expellitur p^r pecc lethale, o de charite actuali, quae e gratia vitalis, de qua postea.

288. 2^a sententia, quam Aegydio etia tribuit, et ab Aegydistis hodie defendi asserit, qualitas intendi p^r hoc, quod acquirat magis de ee in subto, i quia hec fit magis dispon^{e}, tq^a minus ht de quante maria. Explant: inse fit n p^r additat unius gradus caloris qo a^d alterius caloris gradu; o grad ad alterius gradus, qui lt n sit calor, sit tamen, aut magis disponens subtum ad calorem, ut n dodat siccitas, aut ut removens qd eius imtentum ee caloris in subto. Ponunt e inse n in magi dispone, t remissione, o x in ipso calore indivisibile, qui m^o esset ma^s, m^o mi^s fuit recipit ma^s i mi^s dispon subti.

289. Sed hec sentia, quatenus p^r eumd indivisibilem calorem m^o ma^s, m^o mi^s insitae attinet p^r solam motiuam mas i minus dispone, fere eade videt cu sentia ...tatoru, qua refecimus in ...: ide ...tat ac eius impugnari. Deinde videtur etiam ..., quatenus ... calor acquirere novos gradus eendi in subto ee ... gotis amittere gradu eendi in subto, et ...ter amittere ee calore acquirere. Praeterea: ... amissio ... n e aumentum caloris; in iso aute debet ee qualitas aumentum. Insuper: subtu callidu solu attinet p^r subtum, p^r calore, p^r union; o dispono neque e subtu, neq calor, neq unio; o dispono ad ... n ... subtu callidu; o neq ma^s dispono magis callidu.

290. Ulterius o^o e: siccitas intendit p^r addione siccitatis; q et calor p^r addione caloris. Ptt aa: ideo calor n intenderet p^r addione caloris, q intenderet p^r magis dispone subti sitente in siccite; o siccitas n intendit p^r magis subti dispone: alias debet ad siccite alia dispono, et ad hanc alia in infinitum. R. = Dices siccite ee ult^a disponem, et ideo n dari alia ad siccite, et consequenter siccite n intendi p^r mag dispone subti. — 3^a P: ideo calor n intendit p^r addione caloris, q intendit p^r mag dispone; o siccitas n intendit p^r mag dispone: q intendit p^r addione siccitatis ad siccite, et ig aliqua

qualitas n̄ vitalis intenderet per additionē graduū ad gradū in eâ.
291. Dª
2º: sicut siccitas ē una ex 1ᵗⁱˢ quatuor qualitatibus, ita, et calor; et sicut nulla dat dispoē de siccito, ita neq ad calorē. Tamē sententia ista impugnat: lux n̄ hēt contrariū, et tamen in eodē esse æquē dispoē intendit, et remittit: ē n̄ intendit p̄ hoc, quod acquirat magis de eē in subto ne ab adversario expellat. = Itēnt sententia procedere de qualitatibus physicis, et realibus, quę propriè dependent a subto, ne non sunt eē materialē, et eiusmō sunt calor, frigiditas &cª. n̄ vero de qualitatibus intentionalibus, qualis ē lux, quę magis depēt ab obto eā efficiente, et servante, quā a subto: unde aiunt lucē intendī p̄ maiorē dispoē agentis, et qualitatē realē p̄ maiorē subti dispoē.
292. Unde n̄ videt universalitè vera adversariorū sententia, cū aliqua intiō qualitatis n̄ vitalis n̄ fiat p̄ maiorē dispoē subti; aut saltē debeant includere in expōe intiōis maiorē dispoē vērti. Deinde lux n̄ ē qualitas intentionalis, cū producat a subto emortuo, in ipso recipiat, et n̄ ignorat ad actus intentionales. Præterea: lux ē maīe in subto, a quo educit, et in quo sustentat, como quę sit qualitas physica: cur ergo n̄ erit qualitas realis? Neq́ percipi quomodo lux pēat p̄ obto suā cā efficiente sicut neq́ calor, et frigiditas suā cā efficiente dant p̄ obto.
293. Dª tamen ē: nā, iuxta adversarios augmentū lucis n̄ eēt vera intiō, si in productione intensiva lucis, n̄ ut deinde remittit unius qualitatis in aliā; ad hoc n̄ requirit: nā intiō caloris permanens ē vera intiō, quin dēt talis transmutatio: ergo. 2ª ē ergo: a ratione maioris intiōis lucis aer redditur magis illuminatus; ē ratione maioris dispositionis agentis aer n̄ redditur magis illuminatus: nā illa ē intiō ē omnino extra aerē: ergo. Hęc de luce; de aliis vero qualitatibus realibus, quę dicunt intendi p̄ maiorē dispoē subti dictū ē iam.
294. Dices ex Gassendi: sicut se hēt virtus agentis ad agere, ita pōa ad eē, seu recipere; ē agens minus operat in subto, quo minorē dispoē, seu maiorē resistentiā invenit in illo: ergo pōa minus hēt de eē in subto, quo minorē dispoēs, seu maiorē resistentiā invenit in illo: ergo = Ergo retorquet sub maiori; ē prōā actione agentis debet reiac

poni totus effectus productus per actiones, et deest dispositio, vel adest contrarium: ergo per unionem sui ad subjectum debet praestare ponitur totus effectus [illegible] a forma, et deest dispositio, vel adest contrarium: ergo per unionem caloris ad subjectum calor debet praestare effectum intense calidi, et deest dispositio, vel contrarium adest. Deinde, maior argumenti universaliter est falsa: quia agens [illegible] ad agere ut ad terminum [illegible]; et forma [illegible] ad esse [illegible] ut hac [illegible] quae ostenditur.

225. At contra maior [illegible] minor: se [illegible] dispositione, vel postea ut [illegible], [illegible], quia tunc [illegible] non [illegible] et tandem operabitur; se [illegible] [illegible] vel minus [illegible]. [illegible] maior postea, [illegible] dispositio [illegible] non est, et ad summum [illegible] poni minus effectum; et similiter non est [illegible] ad summum [illegible], non dari qualitates requisitas ad maiorem denominationem. Imo universaliter sumpta minor etiam est falsa: [illegible] qualitates, quae [illegible] producunt non [illegible] dispositionem [illegible] [illegible] ut [illegible] qualitates; [illegible] non inveniunt postea [illegible] non [illegible] contrarium ut de [illegible] qualitatibus [illegible] est [illegible]. Cap. 2. Sententia Durandi impugnatur.

CAP. 2.

Sententia Durandi impugnatur.

226. Durandus cum aliquibus antiquis docuit intensionem fieri per productionem qualitatis perfectioris, destructa imperfectiori; remissionem vero per productionem qualitatis imperfectioris, destructa perfectiori. Et sic calor intenditur per productionem novi caloris perfectioris destructo praecedente imperfectiori, et remittitur per productionem novi caloris imperfectioris destructo praecedente perfectiori. Reijcitur I. in [illegible], quo homo iustus elicit actum charitatis, habitus charitatis intenditur; et tamen non destruitur habitus praeexistens. Ergo. Patet maior: quia in [illegible], quo elicit actum extitit habitus qui est causa talis actus; causa autem non est habitus intensior, qui se habet [illegible] posterior ad illum actum: ergo est habitus remissus, et consequenter iste permanet.

227. Adde, quod habitus charitatis, vel gratiae sanctificantis, expellitur nisi per peccatum lethale; nullum tamen est in casu posito. Si vero dicas in 1º instanti necessarium esse habitum remissum ad causandum; et postea expelli

ē superfluit; 19 D̄eus, qualitz intendit, quin destruat aliā qualitas. R̄e ē praeterea: nulla qua semel cexpetens sunt actu destruit solo superfluitatis motiō; sufficiens enim, ne strus ut servet ē, quod semel habet innata sibi capac denominiationem portandi, et quod aliunde nil impediat, conservet ipsius servarim: sed hoc accidit nam tali remiso, et imperfectioni caloris ē n ē cur expectat p̄ adveniens perfectioris.

298 Reycit 2°: quando aqua callida undique circumdata nive se restituit paullatim in pristina frigiditate dat remissio caloris; et tunc n̄ producit novus calor imperfectior procedente: q. haec mei: nunc nulla sit causa producens talis caloris; n̄ aqua neque nix ut patet; n̄ aer ambiens, qui potius ē frigidus a nive circumstante; n̄ calor perfectior procedens, qui iuxta adversarios n̄ potest coexistere cum imperfectiori: n̄ Deus, qui nil dat exigens productionem illius caloris, cum n̄ exigat aqua, neque nix, neque aer, neque calor perfectior: aliunde nec exigeret sui destrui: nulla ergo dat causa producens caloris imperfectioris. Dices, quod, sicut calor remissus permanens in aqua repita non servat a solo Deo; etiam calor novus imperfectior a solo Deo producit.

299. R̄a: pro servare ad producendum nulla ē paritas; alias sicut Deus ut author naturae tenet res servare, dum n̄ dat aliquid impediens; teneret etiam illas producere, dum nihil dictaret; et sicut iuxta communem sententiam substantias omnes, se solo servat, ita et illas se solo producere: unde ē manifesta disparitas, quod calor semel productus in aqua potest servari, et nulla dat exigentia praevalens in oppositum; at in casu adversariorum nil dat exigens productionem novi caloris.

300. Dices adhuc, caloris perfecti esse extensum in omnibus subiecti partibus, partesque caloris se mutuo iuvare, ut dum in aliqua parte subiecti destruitur perfectior calor producant in ipsa alius caloris imperfectioris. R̄a ē: frigiditas aquae ē intime praesens omnibus partibus subiecti: ergo in omnibus producet aliquam frigiditatem: ergo in omnibus simul destruet calor perfectior, qui apud adversarios ē indivisibilis quoad intensionem: ergo in nulla parte remanet calor perfectior, qui alius producat imperfectiorem. = Opponens 3°. ex Durando: intensio ē transitus a qualitate remissa ad intensiorem; sed terminus a quo transitus destruitur adveniente termino ad quem: ergo ē qualitas

remissa destruit adveniente intensa: q intensio fit p perfectiones quarum perfectio destructa imperfectioni
301 Disquo maj: intensio e transitus a qualitate remissa ut remissa, dto; specifiave sumpta, no maj. Qualitas reduplicative ut remissa dicit entis ipsius qualitatis, et naos tam vera qualitatis: entas 2a privis ipsius n e terminus a quo formalis, et sequens destrui n debet; nao autem ulterioris qualitatis e terminus a quo in motu intensivo, et sequens debet destrui p adventum ulterioris qualitatis, qui e terminus ad quem. Itaq debent fateri adversarii, in oi motu augmentativo: na in motu quantitativo subito transit a minus ad maius quantum, quin deberet amittere portionem quantitatis praecedentis, o solum naos ulterioris quantitatis. e minus in motu extensivo qui subito transit a minus extensa ad magis extensam qualitatem
302 Obj. 2: in motu locali acquisita una ubicatione destruit praecedentem: q et in motu intensivo acquisita una parte destruit alia.- Confirmat 1: ois motus fit inter contraria, d motus intensivus fit inter qualitatem remissam, et magis: q hi sunt contrarie, et mutuo se expellunt. 2: qualitatis intensa, et perfectior e minus: q intensio fit p perfectione qualitatis p c... destructa imperfectione: q perfectio e qualitas indivisibilis, quae divisibilis, et opposita.= Ad argumentum, dico ant, ne cons: q motus localis n e augmentatio praecedentis ubicationis, o potius subsecutivus, cum una pars negat alteri coexistere; motus autem intensivus e augmentativus qualitatis praecedentis, quod stare nequit, quin permaneat qualitas praecedens, ut patet in motu quantitatis augmentativo.
303. Ad 1a confirmationem no maj universaliter sumptam: motus enim rarus reducitur 1o hendo n o inter contraria, et sit inter negationem et luce; et similiter motus subito ... Si vero hoc contraria sonet oppositionem, ... maj: ois motus fit inter contraria, l privative, l positive talia, dico; deinde positive talia, no maj; uno potius, ois motus e a negatione ... ad ... forma. Thomas autem a qualitate remissa reduplicative ut remissa e a natione ulterioris qualitatis ad qualitatem une e inter contraria privative talia.- Ad 2a, dico ant, ne cons, et distinguo probationem adiunctam: perfectio e, ... ceteris paribus, dto; si cetera n sint paria, no: alias perfectior esset pars simplex ... toties, quam ipsius totius, quod e absurdum.

304. Opp. 3º instando: in motu nil acquirit, nisi mobile term. a quo, et term. ad quem; sed qualitas remissa Dei potentia acquirit, et n. ut mobile, q.a n. e subm. quale; neq. ut term. ad quem, q.a n. e qualitas intensa: e ut term. a quo, et acquirent destruet sup ponente qualitate intensa. = Dist. maior: in motu simplici nil acquirit nisi tria dicta, cedo; in motu physico augmentativo, nego maior, et minor nego conseq. Ratio est quia motus simplex e a privatione ad formam, et acquirunt solum tria dicta: ad motum autem augmentativum, debet etiam aliud concurrere, quod per motum augeat, ut patet in motu augmentativo quantitatis: ergo quod per motum intensivum auget, et perficit e qualitas remissa necessario, et Dei potentia talium.

305. Contra maior, q.a potentia qualitas remissa n. acquirat ut mobile, quod sit subiectum physicum; acquirit tamen ut subiectum quod tendens ad nominandum magis ad denominandum magis qualitatem. Et similiter etiam n. sit term. ad quem realis, et acquisitus per motum; e tamen aliquid ut terminus ad quem denominative talis, scilicet qualitas intensa, et aliquid inhaerens ter. a quo denominative talis, nempe qualitas remissa subiectiva, ut talis: sic enim concurrit per ente ipsius qualitatis remissae, et per nova intensionis qualitatis. Cap. 3. Reijcit Thomistarum sententia.

CAP. 3.

Reijcit Thomistarum sententia.

306. Thomistae docent intensionem fieri per maiorem radicationem eiusdem individui qualitatis in eodem subiecto, et e remissio per minorem radicationem; per explicatione tamen maioris radicationis valde dissident. Et in 1.º aliqui cum Magistro Lorca docent maiorem radicationem fieri per solam explicationem eiusdem individui qualitatis absque aliquo superaddito. 1.ª 1.º requirit. dari transitus realis positivus, quin subiectum acquirat aliquid reale, quod n. habebat; sed quando aqua callida fit intense callida datur transitus realis positivus: ergo acquirit aliquid reale, quod prius n. habebat. 2.º aqua ex n. callida fit callida per novum aliquem ent: ergo ex n. intense callida fit intense callida per novum ent. Patet consequentia: q.a utrobique transitus e a novo ad positivum.

307. Complutenses Carmelitani tenent maiorem radicationem consistere in aliquo modo superaddito realiter distincto a calore, et ex-

calorii, et ab huius unioe cum subto, talis enim mus e iuxta ipsum qui magis calaris et hoc magis e solidatio, ut vid, et actiuitas intrandi magis est impedita et f. quo actus magis actuat, et inxet subto, et sic ab illo magis participat.- X V.: ut fra l qualitas aliqua de novo actuat et inhaeret, nom nullus mus ... ut ... requirit, ... Ad ...; ... aplao, ut fatetur ... ... neq ut magis actuat, et inhaet requiret mus ... superat maior agentis aplao: q sicut se het aplao simpliciter ad actuandum simpliciter, sic maior aplao ad magis actuandum.

308. ... 2°: requirit aliquid ee requisitum ad aliquem effectum fralem, quin sit requisitum ut det aliquod ... effectus fralis, quod antea n dabat; o mus ille ... ... e iuxta adversarios requisitus ad effectum fralem ... : q e requisitum ut det ... ..., quod antea n dabat: q ... ille ... ... aliud, quod sit ... ...; aliq mus n ... merum requisitum ut volunt adversarij. Patet maior: q deficiente ... effectu ... ... deficit aliquid ... illud q n requisitum n sit ... det ... effectu fralis, quod n dabat; ... effectus n ... ex defectu ... ; ig illud requisitum n erit merum requisitum, ...

309. Aliqui ... se citantes Capreolum asserunt, maiorem ... ... in perfectione extea eiusde individui qualitatis.= Sed hoc sententia locum n het, si n omittit extea dicta ab esea; illa tamen omissa ... e: l per extea ... ... destruit impletionem, l n? Si ... redeunt ... facta ... Durand. Si 2°; ig eade individua entitas ... ... duplici simul extea, quod a... ... Thomistae. Deinde: ... extea individua perfectionem nequit eadem qualitas denominari magis extensa: q neq intensa. Patet ans: q extea e rao fralis qua res e extra causas, et ... ... a nihilo; res autem individua nequit ee magis l minus extra causas, l differens a nihilo. ... impugnant ipse Capreolus, Caietanus, et alij ... maiorem ... ... in perfectione eductioe eiusde individuae qualitatis.

310. Thomistae vero ... ... cum ... maiorem ... ... in perfectione unioe eiusdem individuae qualitatis cum eodem subto.= Sed ... ... Thomistis ... ... cum ... ...; ... unio qualitatis cum subto nihil aliud e

iuxta hanc sententia nostra qualitas et subiectum: quia mat. unio nil aliud erit nisi
qualitas, et subiectum: nil quia fit de novo in instanti, et insuper fiet sine nova rea-
litate, quod est incidere in veterum sententiam impugnatam; si autem dicant illam ma-
ioritatem esse quid datum a qualitate et subiecto, illud inquirent. - Ad genus pertinet Thom-
istae et Fabri admittentes unionem modum adaequate distinctum ab extremis in argumento

311. Unio
mat. et potentia, vel talis est in vi unionis, et ratione unionis, vel in alia ratione extra
opposita unionis: sed hoc 2um non est ad rem, et 1um est impossibile: quia probatur 1a minoris pars:
unio mat. in ratione alia [illegible] [illegible], non [illegible], et [illegible] in [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] non est [illegible]. Patet. [illegible] calor
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], calor,
vel magis calidum, [illegible] [illegible] [illegible] per unionem mat., quia superaddita est extra subiectum
unionis: quia probatur 2a [illegible] [illegible] [illegible] qualitate: impossibile [illegible] productio [illegible]
mat. [illegible] in vi productionis et unio mat. non vi unionis.

312. Item cop: quia sicut
[illegible] actio [illegible] [illegible] extrahit totum [illegible] extra causam, et extra [illegible], itaque qua-
libet unio [illegible] toto individuo subiecto [illegible], quia [illegible] [illegible] [illegible].
2o: ratio [illegible] [illegible] [illegible] est extra [illegible], et [illegible] [illegible] [illegible] [illegible]:
impossibile est unio [illegible] in ratione mat. alia in [illegible] [illegible] [illegible] et non ratione
unionis. Patet minor: quia [illegible] [illegible] mat. [illegible] [illegible], et [illegible] [illegible] qua
[illegible] [illegible] cum subiecto. - [illegible]: [illegible], [illegible] ratione individuo per unionem [illegible] [illegible] u-
niat subiecto capaci, et quod [illegible] [illegible] [illegible] totum [illegible] [illegible] [illegible] est [illegible]
subiectum: quia si calor individuus potest [illegible] [illegible] [illegible] intense calidum subiecto
capaci, tam ac ipsi uniat tale [illegible] [illegible]. [illegible] [illegible]: quia [illegible] [illegible]
[illegible] nil aliud est nisi ipsa [illegible] [illegible] debite [illegible] subiecto capaci.

313. Item calor
[illegible] simplex esse [illegible] [illegible], et [illegible] posse uniri cum subiecto 2o [illegible] ca-
loris ut unum, et non 2o [illegible] [illegible] ut octo, donec [illegible] [illegible]
perfectior, qua si [illegible], et in subiecto [illegible] [illegible] [illegible] [illegible] [illegible] erat
[illegible] [illegible] imperfectionem. - Sed [illegible]: quia eodem iure [illegible] dicere, [illegible]
[illegible] calidum, et [illegible] [illegible] [illegible] [illegible] [illegible] qualitate, [illegible] tamen di-
[illegible] et [illegible] [illegible] [illegible], [illegible] 2a [illegible] [illegible] [illegible] [illegible] [illegible], et calido [illegible]
[illegible] virtualiter. [illegible] est [illegible]: quia implicat, quod [illegible] simplex tota [illegible] quanti-

potest subto capaci, et quod non pariter cum ejus [illegible], qui partitum potest: et quod calor in simplex [illegible] [illegible] [illegible] dicta.

314. Sed

[illegible] esse simul [illegible] sentire [illegible] in [illegible]: illa nova [illegible], non extra, sive educto, sive unio, [illegible] simul [illegible] praecedente [illegible] [illegible] reducunt aquae [illegible] Durandus [illegible] unio [illegible] actu charitatis [illegible]. Deinde: quando calor aquae [illegible] [illegible] per [illegible] in [illegible] [illegible] unio [illegible] extra [illegible], et [illegible] [illegible] [illegible] [illegible], unus calor, quod est absurdum. [illegible], dicant [illegible] educi novum [illegible] [illegible] [illegible] extra [illegible], ergo, a quo [illegible] [illegible] [illegible] subto educit, aut exigit talis unio [illegible] extra [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] unior, [illegible] [illegible] [illegible]. [illegible] [illegible] ut [illegible] [illegible] [illegible] ad [illegible] [illegible] maxime cum [illegible] [illegible] [illegible] [illegible] [illegible] augmentum [illegible] [illegible]. [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] quantitas [illegible] [illegible] [illegible] [illegible] [illegible].

315 [illegible]

[illegible] [illegible] [illegible] [illegible] [illegible] Thomas, [illegible] 2a 2ae quaest. 24. art. 4o ad 3um:
„quidam dixerunt charitatem non augeri secundum suam essentiam [illegible] [illegible] [illegible] [illegible]
„in subto [illegible] [illegible] [illegible] [illegible]. Et quaest. [illegible] de virtutibus art. [illegible] con-
[illegible] [illegible], quod [illegible] non augetur secundum esse, [illegible] secundum radicari in subto, [illegible] majorem [illegible]... est ponere contradictoria esse simul: unde [illegible] augmentum charitatis, quod sit [illegible], et similiter de aliis qualitatibus; [illegible] [illegible] charitas secundum esse [illegible] [illegible] [illegible] extra, neque unio, neque aliquid [illegible] superadditus [illegible] [illegible] [illegible] secundum esse: [illegible] [illegible] [illegible] [illegible] augeri secundum esse in [illegible] [illegible] [illegible];
„[illegible] [illegible] [illegible] addit ibidem: cum accidens [illegible] [illegible] [illegible] [illegible] inesse, nihil est aliud ipsum
„secundum esse augeri, quam magis inesse subto, quod est ea magis radicari in subto.

316 [illegible]

[illegible] [illegible] qualitas solum augetur [illegible] Thomas secundum esse in [illegible], id est solum secundum inesse [illegible] radicari in subto [illegible] [illegible] [illegible]; [illegible] qualitas [illegible] solum augeri [illegible] augeri secundum radicari in subto: [illegible] qualitas solum augetur secundum radicari in subto, quod est [illegible] [illegible] ignorare, et contradictoria simul dicere. — 2o: [illegible] qualitas augetur solum secundum radicari, et hoc est [illegible] [illegible] Thomas; [illegible] [illegible] secundum aliquid [illegible]; et [illegible] non [illegible] [illegible] [illegible] [illegible] [illegible] superadditum, [illegible] [illegible] esse in abstracto augebitur. — 3o: qualitas augetur [illegible] [illegible] Thomas secundum inesse, quod sit de esse qualitatis; [illegible] inesse subto, quod sit de esse

qualitas non est unio, vel eductio, vel aliquid mus superadditur; aliter accidentia ... inhaerent ... qualitas: ergo illud magis est magis radicale ... in exigentia ... unionis ad subiectum ... cum quantitate: ergo est magis ... in abstracto.

317 ... 2º

„a parte, quae venit Divus Thomas quaest. 1ª de virtutibus art. 11. ubi ait: quia
„ movetur de quantitate perfecta dicitur augeri, et ipsa quantitas perfecta dicitur ma-
gna vel imperfecta: ita et, motus movetur de qualitate imperfecta ad perfecta dicitur
„ augeri ..., et ipsa qualitas dicitur magna vel imperfecta; ergo quantitas
... in abstracto: ergo et qualitas. = Ergo Divus Tho-
mas augmentum quantitatis ... et quantitas ...
quantitatis, ... addere, ut in ... ; ... qualitas ...
a Divo Thoma ... augmento quantitatis non ... factio. Aliis sicut quantitas non
fit magis sine additione ..., ita neque qualitas quod est falsum:

318 Sed 1ª est: quia Divus
Thomas ... loquitur de augmento quantitatis comparando quantitatem perfectam cum imper-
fecta: et rarefactio non est quantitatis augmentum, neque quantitas rarefacta comparatur
cum densa, sicut perfecta cum imperfecta: ergo non loquitur de quantitate rarefacta.
... adiuncta nulla est: quia ... magis quantitas ... nequeat esse sine additione ...
..., dicit tamen ... pluralitatem partium ..., et non ...; ... ...
quantitas debet ... sine additione ... ut augmentum qualitatis in eodem ...
subiecto; sicut ergo magis quantitas est ... magis, dicitur ... partes quantitatis,
ita et magis qualitas est ... magis, et dicit ... partes qualitatis: tenet ergo ...
Divus ...

319 Dices ex ... Divo ... de Trinitate, cap. 8º in his, quae non mole
„ magna sunt id est maius, quod melius; ergo qualitas non mole magna est: ergo qui ...
..., quae ... melior erit maior: ergo magis qualitas non ... partibus. ...
... 1ª ...: quia melioritas qualitatis ... est melioritas ... in mag-
nitudine ..., et ... partibus, ... non ... melioritas quantitativa: ...
igitur est qualitas intensa, quae ..., ... magis est non quidem mole, ... quan-
titate, ... partibus, quibus ... ut ... Cap. 2º. Argumenta ... Thomistica.

CAP. 2º.

Arga ... Thomistica.

320 Arg. 4 pluribus divi Thomae authoritatibus, quas in tres classes dividemus. In 1ª docet, qualitatem intendi [illegible] magis radicari, et per [illegible] [illegible] novos [illegible]. In 2ª nil esse qualitatem intendi, nisi magis inesse subiecto et ex ipso magis educi. In 3ª manifeste pro additos gradus ad gradum, et tales gradus requirant esse specie diversos; nec solo numero distinctos, qui addantur individuantur a subiecto, et plane requirunt individuari ab eodem subiecto. Ipsam ex Philosopho 5° physicorum textu 83 dicente: ex callido fit magis callidum nullo facto in materia callido, quod non prius erat callidum, quando minus erat callidum: ergo magis callidum non fit per adventum novi caloris: ergo.

321 Sed divus Thomas plures patitur interpretationes, ut fatetur Em. Caietanus in 1ª 2ª quaest. 52 art. 2°; aptato igitur docum[illegible] sententiae nostrae, ut optime explicat Pater Hurtadus hic disp. 5ª sect. 5. Ad 1ª dico, qualitatem in[illegible] magis radicari, quatenus [illegible] contrarium expellit a subiecto [illegible] expellit quando qualitas per plures gradus [illegible] subiectum. Unde licet dicatur in intensione magis radicari ut ait [illegible], non tamen magis radicari, ut adstruunt adversarii, et [illegible] quae a nobis ponendo unionem graduum [illegible].

322 Ad 2ª dico, qualitatem intendi nil aliud esse, nisi magis inesse subiecto: tunc enim magis inest, quando inhaeret ei per plures partes vel gradus; et similiter qualitas in intensione magis educitur, quatenus accipit [illegible] eductum de potentia [illegible]. Ad 3ª dico quod [illegible] docet qualitatem [illegible] non potest [illegible] per additos qualitatis ad qualitatem, vel solum per gradus qualitatis [illegible] sensibiles et quoad nos. Immo etiam [illegible] intensionem [illegible] gradibus [illegible] diversis, et non subordinatis, non vero gradibus subordinatis. Ad [illegible] Philosophus non [illegible] de indivisibili calore, qui intenditur [illegible] subiecto, quod denominatur callidum et magis callidum; quia subiectum quod prius erat callidum per calorem remissum fit per calorem novum magis callidum sine adventu novi subiecti, ut exponit Commentator.

323 Arg. 3° [illegible] indivisibilis [illegible] sola maior radicatio potest magis denominare subiectum: ergo eadem qualitas indivisibilis per solam maiorem radicationem potest magis denominare subiectum: ergo. Probatur [illegible]: sanctitas divina denominat Deum in esse sanctum

et humanitas Christi non unitae simul; et hoc necessarium est, quia omnis ex modo habitudine Dei, et non humanitatis Christi: Deus enim illa habet per identitatem, et humanitas per unionem. = Unio supponit minus habitus sive ans. et omnia magis plures, non minus: illa enim divinitas quamquam non reciperet substantiam; quia in Deo est infinitas capacitas, et non in humanitate Christi tot virtutes: nam eadem omnino forma minus (minus substantia capacitate quam magis), minus denominat substantiam; immo cum forma tota denotat, nec alteri non tribuat, ut patet in quanta tribuente humilitas denotationem philosophus, et non Christo domino qui cum non sit persona humana, non est subiecti capax. Unde autem non sequitur quod eadem omnino forma aeque sibi aequaliter in modo magis, nec minus tribuat denominationem per solam diversitatem rationis.

322.

Arg. 5°.

Ideo ratio unio perfectiores operationes exercet in carne, quam in osse, quia carni unitur unione perfectiori: et calor indivisibilis potest denominare subiectum magis vel minus calidum per solam diversam rationem.. Distinguo: eadem quantitas est magis extensa per solam rationem, quae est minus superadditum: et eadem qualitas magis intensa per solam magis rationem, quae est minus superadditum.= Ad argumentum non sequitur: quia in effectu est unio carnis, et omnis actio vel unio; tamen excitat eam exercet in carne quia ibi sunt dispositiones aptae ad tales operationes.

325.

Animae ultra vel ideo...

et qualitas potest magis extensa per solam minus superadditum, quod negant Thomistae. Concedo igitur antecedens, nego consequentiam: quia quantitas potest simpliciter extensa per minus superadditum, et potest magis extensa per aliorum minus superadditum, subiectum vero non potest simpliciter calidum per minus superadditum, quod per calorem: non igitur potest magis calidum per aliorum minus superadditum, quod per calorem magis, et quidem quoad esse.= Instat: ut supra, quia sicut se habet simpliciter ad simpliciter, ita magis ad magis; sed subiectum esse simpliciter calidum est habere calorem: ergo esse magis calidum est magis habere calorem.

326

Dico primum quod sequens: est magis habere. Dico, vel magis appellante supra habitudinem simul, et calorem, solum supra habitudinem, non supra bonum, quod sit prius modo habitudinem in ratione unionis. Instat solutio ex dictis. Instans: quando dicit habere magis habet calorem quam plus, separat non solum una habitudine alteri, sed enim calor intensus est minus. – Iterum aboriri etiam suppono falso. vel et itemque per ea quae sunt, quod calor indivisibilis magis unitur, et radicatur in subiecto,

subjectum magis hoc calor: unflat ergo quod det max. radiu, unio major univ. quod cuius est. Solis potest dari max. radiu, unio quae max. calor Dio se max. concedit, sive per calor partes eidem partes unioni.

325. Resp. 4o: quae perfectior caritas est, ipse unio major penetrat: quo maior perfectior caritas ... ... esse prestabit; unio est caritas causa finalis: ... Dic ans. aliqui accidentia ... quae actus sunt necessarii, ... producunt creare, quae caritas ... ... ans. et ... loquunt de ... max. in vi ... et univa, ... tamen non omnino ... ...: ... ... tota ... ... unior, cum tota ... ... sit max. ipsa, neque ma... ... potest ... ... potest max. ... produci.

326. Resp. 5o: indivisib. quoad extens potest esse virtualiter divisib. quoad extens: ergo calor indivisib. quoad intens. potest esse virtualiter divisib. quoad intens., et sequenter unior Dio una virtute, et non Dio altera. Patet ans. in angelo ... indivisib. et virtualiter divisib. quoad ... et ... potest ... ... in maximo ... spatio. ... calor virtualiter divisib. potest per diversas unio. denominare subjectum magis, vel minus calidum. Dico ans. non cons.: ... simplex potest esse virtualiter divisib. quoad extens absque reali ... distinctione: numquam enim verificaret, quod aliquid illius est, et aliquid non in parte determinata loci, vel subjecti, ut patet in ... ... tamen potest esse virtualiter divisib. quoad intens. absque illa distinctione: verificaret enim, quod aliquid illius ... et aliquid non ...; ... ... Dio se toto semel ... ... denominare subjectum quantum ipsa potest.

327. Resp. 6o: ... est calor ut octo ex indivisib. ... est una unio, qua calor ille ... per correspondentiam ad calorem ut quatuor, et altera unio, qua ... calor idem per ... ... ut octo.: Dico ans., nego cons.: ... calor ille ut octo ita ... ubi ... per quamlibet unior. ... nil ... ... et sequenter ... ... denominare: nam quaelibet unio illius caloris est ... ...

ut octo supra sit subti capacitate; unde quilibet unio caloris indivisibilis ut octo ad subti capax tanus denominari, et unio equivalens octo unionibus octo gradibus caloris: quem quilibet esset calor in uno. Cap. 5.º Nra sentia proponitur, et probatur.

CAP. 5.º

Nra sentia proponitur, et probatur.

530. ... cum ... Seraphico et Subtili. Nominales cum ... Durando ... absoluto, et ... Aristotele dicent ... non ... talis esse augmentum in melius, et ... et salv. et ... fieri per additionem partis, sive ... gradus quantis ... sive in ... subiecti ... partes ... ex Tridentino ... can. ... et ... recipiunt gratiam ... Ex quibus ... iustitiam ...

531. ... recipit gratiam ... Tridentino ... recipit novam gratiam ... gratia augetur ... gratia. ... maior radiatio: ... solis ... maior radiatio ... Tridentinum ... novam gratiam, et ... per additionem novae ... gratiam ... maior radiatio ... gratia ... per ... maior radiatio: ... gratia. ... solis ... maior radiatio: ... gratiam, quod est ... Tridentinum.

532. Probatur 2º: unio qualitatis fit de facto ... per quod qualitas augetur et fit maior in eadem parte subiecti; ... per additionem gradus ad gradum ita augetur, et fit maior, ut patet a parte quanti: ... maior: quia unio qualitatis iuxta communem sensum est augmentum vi cuius qualitas crevit, et fit maior, quam antea erat. Probatur: sicut se habet simpliciter ad simpliciter ita magis ad magis; ... calor subiecti fit simpliciter calidum ... fit magis calidum ... maius calorem; ... calor non fit de facto maior nisi per additionem caloris ... caloris: ... subiectum non fit magis calidum nisi per additionem

caloris et color. Ptet. Disciens sive quantus sive subitatu sive extens. Iterce uxta. seq. 3a parte ... aet 12 in hoc vincit... na potest aliquid ex parte sic, q n aliquam summum, quantu, gravi ... ale augmentu ex parte, sic n potest stare, nisi q alta p extens. sic ... alterz partis q. ...

353. Argas. ... sive calidu, qum sit p addit gradus ad calou? Reo animave ... productioz sit qualitas perfectionis ... ... nec q ... implet ... transeat ... sicut et ... amisso calore ... hebat, ... transiet a calore remisso ad intensu, et a minus calido ad magis calidu; g. ... Et talis ratio n est physica ... augmentu ... est intio ... et augment ... ratio: augmentu ... et tale, quale est ... facto dicit ... addito partis ad partem ... qualitas.

354. ... intendi p sola ... expulsione neq p sola ... ne q p sola ... R.tu 1. ... expulsio ... vero ... ... 3. ... eatenus ... intendi ... sola ... est plus ... calori ... e plus ... imbiat ... subito ... ... magis ... nec illud denominat; g. Cap. 6. ... ga 3a nrg. sentg.

CAP. 6.us

Arga 3a nrg sententia.

355. Arg. 1. ... re meritoz ... de ... digno p magis gratiam ... que n e p meritu: g subiectum calidu fiet magis callidu p magis calorez, que n sit p calor: g. = Resp. ... ... solu inferre quod sicut opus bonu fit meritu magis dignu p ... quod n e meritu dignu; ita callidu fiet magis callidu p ... quod n e callidu. Imo p nobis e paritas: nq qa gratia habitualis e

pro denominans meritum condigni nequit reddi magis dignum, nisi
per maiorem gratiam: ergo quia illud calor est forma denominans subiectum calidum: hoc
nequit reddi magis calidum nisi per maiorem calorem: ideo minor ibi calor non est
minor calor: ergo.

336. Instas: sicut fit magis merens per hoc quod fit est maius
meritum: ergo et magis quale per id, quod non est fit maior qualitas. Dato ans.,
et ponamus Petrum et Paulum elicere actus charitatis aeque intensos, ut qua
tuor; Petrum tamen esse iustum ut sex et Paulum ut quatuor. Tunc sic: Petrus fit
magis merens quam Paulus: et non per maius meritum, cum utriusque actus sint omnino
similes: ergo per maiorem subiecti dignitatem, sive gratiam: ergo.. Ergo ans., et admis-
so casu, distinguo maiorem probationis: gratia reddit magis merentem de proprio, sive
attenta proportione actus, concedo; de, non; magis merens de condigno subiectivo: ergo
magis appellante supra meritum, nego; supra dignitatem, concedo et distinctis similiter
minor, et consequenti, nego consequentiam. Itaque in sola dignitate stat excessus et ma-
ioritas Petri in hoc casu.

337. Instas 2°: essentia cumulata est simul in individuo: essentia qualitatis
intensae est indivisa, et cumulata non sunt esse terminus.. Damus: sunt accidentales
actus essentiae: ergo partium qualitas intensa est accidentalis: ergo.. Idcirco
distinguo ans.: essentia cumulata est metaphysice sumpta, sit in individuo, concedo; physice
accepta, nego: essentia enim essentialis, essentialis, integrata, quatenus physice integrata dividi-
tur in partes qualitatis essentiales: ut ex his, nego est.. Contra: ex illis, quoniam ma-
gis: cuiusque quatenus partium per maiorem subiectum, et sic, ideo partes integrales una
habet se, nego. Est ergo qualitas actus fixus, sunt hic requirit adaequate subie-
cta. Habent tamen pro rate tantum, quam neutra sit adaequatus subiectum.

338. Instas:
qualitas in mediocre, perficit; ergo non perficit per additos gradus ad gradum: ergo
neque intendit. Patet minor: quia nullus gradus de hoc ut subiectum aut
forma alterius.= Distinguo maiorem: qualitas in mediocre perficit in esse actus
intrinseci, concedo; in esse formae, nego: quia gradus summus neque debet recipi in alio,
neque ex utroque fieri compositum essentiale, et integrale; quod sit actus physicus
maior in eundem formae.

339. Instas 3°: per additos gradus ad gradum non intendit
calor praecedens, neque subsequens, quia nullus essentia fit maior per essentiam alterius,

arus; & neq intendit nunca: ē nil intendit: ē. Lat. ma: q quo intendit ezat, prius remiss; & nunquam n erat, prius remiss: ē.
Retrahet axig. in infinito quantit. Ergo ē maj: n intendit a loq praecedens sumptus. 2a reg neg, pro: 2a rog specij no: q hic spus dat calor, qui in remisso locus 2a [illegible] gradu prius in inte [illegible] in calore ipso ex [illegible] gradus: [illegible] etiq [illegible] neutrius sed fit [illegible], et entrave ma [illegible] denominate, et in [illegible] ma, ni: [illegible] quod ipse [illegible] fiat magis, ut [illegible] infinito quantit.

320. Arg. 2o ex [illegible] lib. de cathegor. cap. [illegible] dum- nit [illegible] regula: quitates [illegible] magis, et minus n pose suscipere: varu „ quo ex [illegible] sunt [illegible] magis [illegible] l minus, ut- „ nique magis eloquens nullus dicere potest: ex vero, qui eloquens dic- „ imus l minus eloquent dicere possumus. Claret, q magis et minus „ in qualitas inveniri: nec pose in qualita incre; & iuxta [illegible] sensu magis, et minus potest in qualita increse: q e [illegible] [illegible] g; et simil [illegible] ib. de [illegible] cap. de quale [illegible] in ve- ro abstracta accipere magis et minus.

321. Itemista [illegible] auctoritate [illegible] una qualitas n pose ē magis qualitas, qua alia; et [illegible] et simil n pose [illegible] maiorit in [illegible], et [illegible] quantit; at [illegible] na qualitas potest ē maj, quā alia. Hinc eloquentia nequit ē magis eloquens; potest ē mā: et [illegible] accipienda ē [illegible]. Itaq iuxta hunc sensu [illegible] mij, & iuxta nra sententia magis et mi- nus [illegible] potest in qualitas [illegible] [illegible] ē [illegible] [illegible] [illegible] ē qualitate [illegible] qualitas magis [illegible] gradus, et minus [illegible] [illegible] qui [illegible] [illegible] eloquens ē magis [illegible], et magis [illegible] [illegible] [illegible] [illegible] n [illegible] ē maj qualitas.

322. Arg. 3o [illegible] Cardina- [illegible] Florentio: [illegible] calor in subiecto et [illegible] cendos duos gradus [illegible] intelligit subiectu calidu, et [illegible] sup[illegible] gradus. Sicut g [illegible] operetur n facerent maj [illegible], neq

octo [illegible] plus [illegible]; ita octo gradus caloris in summo [illegible] non fecerent [illegible], quam simpliciter in summo calidum: e. Item [illegible] [illegible] per sola [illegible] qualitatis; tale autem [illegible] nil [illegible] esse [illegible]. Sed [illegible] quatenus [illegible], qualitas [illegible] [illegible] [illegible] [illegible] qualitas [illegible] sumpta, solum [illegible] [illegible] [illegible] [illegible]; nescio tamen quo [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible].

393. [illegible] [illegible] [illegible] qualitatem et speciem [illegible], quae [illegible] [illegible] fiunt per [illegible] gradus [illegible] gradum. [illegible] ad [illegible] [illegible] [illegible] [illegible] subiectes [illegible] [illegible] in [illegible] [illegible] parte; [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] fiunt [illegible] [illegible] [illegible] ex [illegible], [illegible], calor [illegible] et ex [illegible] [illegible], quod [illegible] [illegible] augeri [illegible] per [illegible] gradus ad gradum. Adde, quod [illegible] [illegible] [illegible] [illegible] [illegible] primo [illegible] calor, simpliciter [illegible] intelligat calorem [illegible] intelligit calidum, ita [illegible] [illegible] [illegible] primo [illegible] calor [illegible] octo [illegible] intelligat [illegible] calor, [illegible] intelligat calidum [illegible] [illegible].

394. [illegible] [illegible] [illegible] qualitas [illegible] [illegible] [illegible] [illegible] [illegible]; [illegible] [illegible] [illegible] subitales [illegible] [illegible] [illegible] [illegible], et ex [illegible] placito [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]; [illegible] autem [illegible] [illegible], quod [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] et [illegible] [illegible]; [illegible] autem [illegible] [illegible] [illegible], et [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] et [illegible] [illegible] et [illegible], quod [illegible] damnum. Praeterea: [illegible] debet esse [illegible] [illegible] [illegible] autem [illegible] resultare ex pluribus [illegible], quae [illegible] [illegible] [illegible] [illegible] vero [illegible] [illegible] subitalibus [illegible] [illegible].

395. [illegible]. [illegible] ex [illegible]: [illegible] accidentia [illegible] [illegible] dicta nequeunt [illegible] in eodem subiecto: accidentia enim individuant a subiecto: [illegible] [illegible] nequit fieri per additionem gradus ad gradum. [illegible]: calor [illegible] est [illegible] perfectior, [illegible] aequalis [illegible] [illegible]: [illegible] perfectior, [illegible] [illegible]; [illegible] aequalis, extenderet [illegible] [illegible] tamen faceret perfectiorem, [illegible] [illegible] argenteus [illegible] aequalis [illegible] [illegible] perfectiorem, et [illegible] facit quid perfectius. Si [illegible] [illegible] perfectiore

præsupponente: nil [illegible] ab aliquo imperfectioni; c. = 2º: [illegible] tia magis callida potest perire a minus callido; [illegible] hoc in illo potest [illegible] aliquis gradus, quo [illegible] [illegible].

326. Ergo nullus est in [illegible] tura admittente gradus speciei diversos; hoc tamen [illegible] nunc [illegible] so non [illegible], et [illegible] ex dictis in Physica circa [illegible] individuati[illegible]. [illegible] [illegible] potest dici gradus adveniens esse equalis alteri, [illegible] tamen [illegible] quatenus, quatenus alteri juncta, et ab illa [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible]; [illegible] [illegible] et [illegible] [illegible] [illegible] [illegible] [illegible] et [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible] unitæ. [illegible] [illegible] [illegible] [illegible], in [illegible] [illegible] quæ [illegible] [illegible] [illegible] [illegible] [illegible] [illegible].

327. [illegible] [illegible] quoque qualitas [illegible] a quantitate [illegible] partes [illegible] per [illegible] [illegible] [illegible] [illegible] [illegible] partes [illegible] [illegible] et [illegible], et aliunde [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] a quantitate [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] immediate [illegible] unitas, [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] quia [illegible] [illegible] [illegible] [illegible] [illegible], quod est [illegible]. Cap. 3º. De unione ad [illegible] [illegible], et de [illegible] [illegible].

CAP. 3.

De unione ad [illegible] [illegible] requisita, et de [illegible] [illegible]

328. [illegible]: c. = 2º. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible] accidentia [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] unio [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]

[illegible] ipse [illegible] [illegible], [illegible] gradus [illegible] [illegible], [illegible] deficiente.

549 [illegible]

[illegible]

550. [illegible]

[illegible]

551. [illegible]

[illegible] ut talis sit debet exigere penetrare gradus int se: [illegible] [illegible] a [illegible] et [illegible] [illegible] exter: [illegible] debent gradus [illegible] et qualis [illegible] forma [illegible] [illegible]: e simili ad [illegible] requiret [illegible] ad eamdem [illegible] [illegible]. [illegible] n requirit, quod [illegible] gradus [illegible] [illegible], quod unus gradus alteri [illegible] immediate, et mediate [illegible] se dent.

552. [illegible] [illegible] sicut [illegible], et [illegible] debent [illegible] penetrari ibi ubi e unio [illegible] [illegible] gradus [illegible] [illegible] debent penetrari ibi ubi e unio intima. [illegible] quod [illegible] [illegible], et [illegible] gradus [illegible] [illegible], et [illegible] [illegible] est calidus [illegible] [illegible] [illegible] dat ibi unio exigens [illegible] [illegible] [illegible] gradus int se [illegible] ad [illegible] [illegible] qualis in [illegible] [illegible]-

[illegible], quod gradus ex [illegible] sint [illegible] ad eamdem partem subj. et [illegible] [illegible] penetrant, [illegible] neq. quod [illegible] eadem [illegible]; [illegible] quod penetrent [illegible]. [illegible] [illegible] [illegible] et [illegible] [illegible] [illegible] [illegible]; [illegible] separatio [illegible] gradu [illegible] [illegible].

352. [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] ut gradus sit [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible]: [illegible] [illegible] penetratio [illegible], [illegible] gradus sint [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] a parte [illegible] et [illegible] [illegible]. [illegible] [illegible] gradus [illegible] penetrati in [illegible] parte [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]: unde [illegible] [illegible] [illegible] [illegible] [illegible] et [illegible] [illegible] [illegible] [illegible]. 5° quod [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] una [illegible] [illegible] [illegible] [illegible]. 6° quod [illegible] [illegible] duobus gradibus penetratis [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] et [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible].

353. [illegible]
[illegible] [illegible], et [illegible] [illegible] [illegible] [illegible] [illegible], quamvis [illegible] [illegible] [illegible] magnitudines, [illegible] [illegible] [illegible] [illegible]: et [illegible] [illegible] [illegible] [illegible] [illegible] minimum [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] magnitudinis: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible] [illegible].

355. [illegible] remissio separare ad [illegible] [illegible] [illegible] [illegible]: [illegible] remissione graduum [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] alius gradus [illegible], ut [illegible] [illegible] [illegible] [illegible] [illegible]. Separatio [illegible] ad [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] magnitudinis: [illegible] qualitas debita, [illegible] [illegible] [illegible] debet [illegible] ad [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] debet subtrahi; [illegible] subtracta [illegible] [illegible] nisi in proportione [illegible], ultra quam [illegible] [illegible]. Excipe tamen habitus, sive qualitates quae generantur ex actibus [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] determinatis actibus, ultra quos

agens nale non posset aliq, et aliq eligere, et sequenter non daret in tali qualitate [illegible] aliq negaret intensio ab agente nali.

356 [illegible] tamen [illegible] [illegible] [illegible] [illegible] [illegible] ex [illegible] gradibus qualis [illegible] posset [illegible] agens [illegible] [illegible] [illegible] [illegible] [illegible] limitata [illegible] [illegible] sphera [illegible] minimam qualem in parte [illegible] [illegible] [illegible] [illegible] [illegible] gradus: [illegible] minima qualitas [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] tamen [illegible] [illegible] qualitas [illegible] [illegible] [illegible] qualitas. [illegible] [illegible] operans, minimam qualitatem [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] quantitatis sua parte [illegible] extenso [illegible] [illegible] producat unum gradum qualitatis in qualibet [illegible] parte. Disp. 3. De gradibus [illegible] [illegible]. Cap. 1. Quid de [illegible] tenendum sit.

DISP. 3.

De gradibus [illegible] [illegible].

CAP. 1.

Quid de [illegible] tenendum sit.

357 [illegible] [illegible] dubitari, an sit gradus [illegible] [illegible] sint homogenei, an heterogenei, [illegible] de [illegible] [illegible] homogenei si sint omnino similes, ablata [illegible] [illegible] [illegible]; si vero hac [illegible] ablata adhuc maneant dissimiles erunt heterogenei: [illegible] omnes [illegible] [illegible], an autem haec [illegible] [illegible] [illegible] sit [illegible], [illegible] [illegible] est inter authores; resolvendum tamen iuxta dicta a nobis circa utrumque. Authores qui aliqui admittentes gradus heterogeneos, illos [illegible] perfectos [illegible]; et probant: quia nullus est [illegible] in uno gradu, cui non correat in altero gradu aliud [illegible] [illegible] [illegible].

358. Nam in 1. in qualitate [illegible] [illegible], 1.us gradus caloris [illegible] opponitur cum 8.o frigiditatis, et 8.us caloris cum 1.o frigiditatis; et similiter 2.us caloris cum 7.o frigiditatis, et sic de ceteris. Deinde: in qualitate [illegible] [illegible], calore [illegible] 1.us gradus [illegible] [illegible] [illegible] 2.us, 3.us [illegible]. Insuper: in qualitate [illegible] [illegible] [illegible] gradus est [illegible] sua 1.us et non [illegible] aliq; 2.us est [illegible] sua 2.us

et per. opponit [illegible]: ita aut hic parata sunt quae primatiae et secundae gradus quoad perfectionem iuxta nos authores. – At plures alii cum P. Alphonso gradus heterogeneos inaequalis perfectionis admittunt: quia 1us gradus non deficit a 2o, 2us vero deficit a 1o [illegible] ut [illegible] perfectione

359 [illegible] quod [illegible] a 2o satis [illegible] per hoc, quod 2us [illegible] ordet [illegible]. Dicendum tamen gradus heterogeneos [illegible] et posse inaequales in perfectione. [illegible] dissimilitudine [illegible] potest [illegible] illos aequales in perfectione ut patet in [illegible], [illegible] Virtus, [illegible] tamen in perfectione. [illegible] dissimilitudine [illegible] inaequalitatem in perfectione; [illegible] nunquam [illegible] non [illegible] [illegible]. Nota [illegible] quod summa intensio [illegible] intensio ut octo; [illegible] constat octo tantum gradibus [illegible] quia ex [illegible] summa [illegible] [illegible].

360 [illegible] [illegible] [illegible] [illegible] [illegible] in summo [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] ex altera [illegible] [illegible] [illegible] [illegible] quatuor gradus caloris, et quatuor [illegible] et quamvis [illegible] ex his [illegible] tamen ad [illegible] [illegible] [illegible] [illegible] [illegible] caloris ut octo [illegible] [illegible] ut [illegible] [illegible] ut [illegible] ad [illegible] ut quatuor [illegible] in utraque [illegible] [illegible] [illegible] [illegible] tamen [illegible] [illegible] [illegible]: quia [illegible] [illegible] [illegible] [illegible] inter se [illegible] [illegible] [illegible] [illegible].

361 His [illegible] 1a sententia [illegible] intensio [illegible] [illegible] non [illegible] [illegible] [illegible] gradibus homogeneis. Ita Scotistae [illegible] [illegible], [illegible] [illegible] et plures [illegible] cum [illegible]. 2a sententia tenet [illegible] ex gradibus heterogeneis. Ita plerumque [illegible] [illegible] qui [illegible] sententia [illegible] [illegible] inventores. 3a sententia [illegible] [illegible] [illegible] intensio [illegible] [illegible] ex heterogeneis. Ita nonnulli apud [illegible]. 4a sententia [illegible] quatuor [illegible] [illegible] [illegible] [illegible] et [illegible] [illegible] heterogeneis. [illegible] [illegible] [illegible] [illegible] inter [illegible] et [illegible] [illegible] ex [illegible] [illegible] ex [illegible].

362. [illegible] calor cum [illegible] [illegible] et quib. [illegible] [illegible] [illegible] [illegible] [illegible] in [illegible] [illegible] gradibus [illegible]. [illegible] [illegible] repugnãa, [illegible] [illegible] [illegible] [illegible]. [illegible]: [illegible] [illegible] gradus calores [illegible], et capaces unius [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] in [illegible] parte subi [illegible] [illegible] gradibus [illegible] [illegible] [illegible] [illegible] [illegible] in [illegible] parte subj. [illegible] [illegible] [illegible] [illegible] [illegible] et [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] gradibus homis. [illegible] [illegible] [illegible] [illegible] [illegible]: et [illegible] [illegible] in [illegible] parte subi gradibus calo[illegible] [illegible] [illegible] et [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] in [illegible] parte subj [illegible] [illegible] [illegible] in [illegible] [illegible] [illegible] ponunt. Cap. [illegible] [illegible] [illegible] [illegible].

CAP. 2.

Arga [illegible] [illegible]

363. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] inso ex gradibus [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] n eet [illegible] [illegible] [illegible] [illegible] Dlamat 1: [illegible] [illegible] et [illegible] [illegible] ponunt facere [illegible], q sunt [illegible] species: q gradus [illegible] [illegible] insiog facere.. 2º: qualitas [illegible], et [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] pene magis et minus: [illegible] hoc cet [illegible], si inso [illegible] ex [illegible]: [illegible] [illegible] inso et [illegible] specie [illegible]: e.

364. Ad argu. [illegible] maxi [illegible] [illegible]: [illegible] [illegible] inso ex gradibus diversi species in [illegible] intendibi, xo [illegible] speciei solo in [illegible] [illegible] no, et [illegible] [illegible] [illegible]: ê [illegible] [illegible] quatis [illegible], et [illegible] [illegible], no [illegible] in [illegible] [illegible] [illegible]. [illegible] intendibile ê illud, quod immediate [illegible] a [illegible] graduali, v q in calore [illegible] hec [illegible] ens, accids qualitas calor calor [illegible] et [illegible] [illegible], et alt. [illegible] accids et qualitas [illegible] a [illegible] graduali [illegible] [illegible] [illegible]; n tamen [illegible] [illegible] immediate; mediat en [illegible], calor, quod immediate [illegible] a tali graduali [illegible]: [illegible] q [illegible] in calore ê intendibile; n vero [illegible] [illegible].

365. Hinc e. quod cy gradus [illegible] [illegible] diversæ speciei [illegible] in [illegible]

caius 19. [illegible] [illegible] [illegible]; [illegible] aut, et negatio [illegible] conve-
nit in [illegible] intelligibili: unde [illegible] [illegible] quod hoc [illegible], et
[illegible] [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible] in [illegible] com. [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] non e [illegible] intelligibile; unde [illegible]
[illegible] [illegible] [illegible].– [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] aut [illegible] mali: [illegible] [illegible] et [illegible] [illegible] [illegible] [illegible] [illegible], et [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible]: [illegible] qualitas [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] non in [illegible] intelligibili [illegible] in [illegible] [illegible] non [illegible] [illegible]
[illegible] a [illegible] gradual.

366 [illegible] [illegible]: qualitas [illegible] debet [illegible] [illegible]
a [illegible]: [illegible] debet [illegible] gradibus [illegible]; [illegible] [illegible] [illegible] [illegible]
[illegible] species [illegible] a [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], et
[illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] qualitas [illegible] potest [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] non potest [illegible]; [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible]; [illegible] [illegible], [illegible] non [illegible] [illegible]; [illegible]. [illegible] [illegible]
[illegible] ex [illegible] [illegible] numeris [illegible] [illegible] [illegible] intra [illegible] [illegible] [illegible]

(367)
[illegible] ad [illegible] [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible]
et tamen [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]: [illegible]
[illegible] potest [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] et [illegible] [illegible]
[illegible], et [illegible] [illegible], [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] et [illegible] [illegible] potest [illegible]; et [illegible] [illegible]
[illegible] [illegible] potest [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] ut [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible], [illegible], [illegible].

368 Itaq. [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] ex multitudine [illegible] [illegible] [illegible] [illegible] [illegible]; [illegible] ex [illegible]
[illegible] [illegible], [illegible] non [illegible] in [illegible] ex [illegible], et [illegible] [illegible] [illegible]
[illegible], [illegible] [illegible] [illegible] intra [illegible] quali [illegible]. Unde [illegible] ex
[illegible] [illegible] humana [illegible] [illegible] intra [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible]; [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] non [illegible] [illegible] [illegible] [illegible]: et [illegible] illud [illegible] [illegible]
[illegible] [illegible].

.3[illegible] [illegible] gradualis [illegible]
[illegible] unu[illegible] [illegible] [illegible] una [illegible] debet [illegible]
[illegible] [illegible] [illegible] qui [illegible] appellant [illegible]
[illegible] et [illegible] [illegible]: unu[illegible] per se [illegible] debet [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible]
[illegible] [illegible] et [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible]

[illegible]. [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]:
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] per [illegible]
[illegible] et [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] et [illegible] [illegible] apud [illegible] [illegible] [illegible]
[illegible] [illegible] et [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] et [illegible] [illegible] [illegible].

3[illegible]. [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] sunt et [illegible] [illegible] [illegible] et [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] et [illegible] [illegible] [illegible] [illegible]
et [illegible] et altera [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] per se [illegible] [illegible] [illegible] orant ad [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] et [illegible] [illegible].

3[illegible]. [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] et [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] et [illegible] [illegible]

[illegible]

333 [illegible]

CAP. 3.

[illegible]

334. [illegible]

335. [illegible]

2)) Instas 1°: si [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] perfectio unius [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] extensiva [illegible] [illegible] [illegible]: [illegible] [illegible] perfectior. [illegible], et [illegible] perfectio [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] ex mai perfectione [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] extra. [illegible] [illegible] [illegible] [illegible] diversus, et perfectior [illegible] [illegible] [illegible] [illegible]; [illegible] [illegible] [illegible] et perfectior [illegible], [illegible] [illegible] * [illegible] [illegible] [illegible] perfectione [illegible] [illegible] [illegible].

7)). Instas 2°: [illegible] [illegible] [illegible] et [illegible] [illegible] [illegible] [illegible] [illegible] perfectior [illegible] et [illegible] [illegible] Thomas. [illegible] [illegible] [illegible] [illegible] [illegible] unio perfectior [illegible].. [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible] esse intensiva, [illegible] et [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. Unio [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] partibus [illegible] unio, [illegible] [illegible]; [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] unitiva. = Instas 3°: [illegible] [illegible] [illegible] partes [illegible] [illegible] [illegible] [illegible] potest [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] in [illegible]: [illegible] [illegible] unio [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible] unio potest [illegible] [illegible], et extra.

5)) [illegible] [illegible]: potest [illegible] [illegible] [illegible] [illegible] illas [illegible] immensurabiles [illegible] loco, [illegible] [illegible] [illegible], et [illegible] [illegible]: illas [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible], et [illegible] sequelis [illegible]. Unio [illegible] [illegible] gradus [illegible] [illegible] illos [illegible] immensurabiles [illegible] [illegible] [illegible]; unio [illegible] [illegible], et [illegible] [illegible] [illegible] cum gradu [illegible], [illegible] tamen [illegible] gradus [illegible] immensurabiles, [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible] [illegible] unio [illegible] [illegible] [illegible] [illegible] [illegible], ut [illegible] debent [illegible] in gradibus [illegible].

6)) [illegible] 2°: [illegible] [illegible] quantitas totalis [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]; [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] in [illegible] [illegible] totali: [illegible] [illegible] [illegible] [illegible] [illegible] in [illegible] parte [illegible] [illegible].

[illegible] qualitas [illegible] in [illegible] [illegible] [illegible] [illegible] [illegible];
[illegible] qualitas [illegible] in [illegible] [illegible] [illegible] [illegible] [illegible]:
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] e [illegible]:
[illegible] [illegible] se [illegible] [illegible] [illegible] qualitas [illegible] [illegible], quae [illegible] una parte
qualitas [illegible] [illegible] [illegible] [illegible], [illegible] [illegible]; [illegible] [illegible] [illegible]
qualitas [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] qualitas. Unde [illegible] [illegible], [illegible] [illegible], ne [illegible]. [illegible],
[illegible] [illegible] [illegible] [illegible] [illegible], an [illegible] [illegible] [illegible], quae [illegible] sit [illegible] [illegible]
[illegible] [illegible], [illegible] [illegible] in [illegible] [illegible] [illegible], quae [illegible] [illegible] se [illegible]
[illegible] [illegible]. Cap. 2.º [illegible] tenendum de facto.

CAP. 2.us

[illegible] tenendum de facto

380. Cum [illegible] [illegible]
[illegible] illatis [illegible] [illegible] sit [illegible] [illegible] [illegible]: [illegible] qualitas [illegible]
[illegible] de facto [illegible] gradibus [illegible]. [illegible]: non [illegible] multiplicandae species, [illegible] [illegible]
[illegible] [illegible] sine [illegible] [illegible] fundamento; [illegible] si gradus [illegible] [illegible] [illegible]
[illegible] [illegible], [illegible] [illegible] [illegible] sine [illegible] [illegible] fundamento, [illegible]
[illegible] ex [illegible] [illegible]: [illegible] [illegible] de facto [illegible], [illegible] non [illegible]
[illegible]: [illegible] [illegible] [illegible]. [illegible]: [illegible] qualitas de facto [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] in [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible]
[illegible] [illegible] in eadem [illegible] [illegible].

381. [illegible] [illegible], [illegible] [illegible] [illegible]
[illegible] ad Deum [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible]
[illegible] [illegible] [illegible] [illegible], [illegible] [illegible] multiplicamus species [illegible], [illegible]
[illegible] ne recurrant ad Deum multiplicant species: [illegible] [illegible], [illegible] [illegible]
[illegible] fundamentum [illegible] [illegible] species, et non [illegible] recurrendum [illegible]
[illegible]: [illegible] multiplicandas species, [illegible] [illegible] requirit [illegible] fundamentum
ut constat ex communi sensu, et [illegible], [illegible] etiam [illegible] adversarii [illegible]
recurrendum [illegible] ad Deum [illegible] fundamentum [illegible], ut [illegible] [illegible] [illegible]
[illegible] [illegible], [illegible].

382. [illegible] [illegible] [illegible] caloris in aqua [illegible] [illegible]; [illegible]
[illegible] [illegible] [illegible] [illegible] 2.º; et [illegible] [illegible] [illegible] [illegible] in individuu

[illegible] quia alterius [illegible], et [illegible] accrescunt ad [illegible] [illegible] [illegible] accipit cur 2a [illegible], [illegible]: sicut [illegible] in [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] in [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] fundam. [illegible] [illegible] [illegible] ad Deu.

383. Dices tamen ex [illegible] [illegible] illa [illegible] [illegible] de facto, in quo, [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] Deu, et ex qua nullus [illegible] [illegible]; [illegible] [illegible] [illegible] talis e: [illegible] de facto admittenda [illegible] [illegible] [illegible] [illegible] [illegible] ultra [illegible]: [illegible] [illegible] [illegible] [illegible] ex eo, quod, [illegible] [illegible] [illegible] fundamento [illegible] [illegible], sive ex eo quod [illegible] gradu caloris [illegible] [illegible] [illegible] [illegible] ad [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] gradus caloris eet [illegible], et [illegible] [illegible] 8o [illegible] [illegible] [illegible]; [illegible] quod [illegible] nullus e [illegible] [illegible] fundamentum.

382. Dices ex [illegible] [illegible]: [illegible] [illegible] effectus A [illegible] [illegible] [illegible] e [illegible] fundamentum [illegible] [illegible] in B [illegible] [illegible] effectus A: [illegible] [illegible] [illegible] [illegible] gradus [illegible] [illegible] [illegible] caloris e [illegible] fundamentum ad [illegible], in [illegible] caloris virtute [illegible] 8 [illegible] [illegible] [illegible]; et [illegible] [illegible] fundamentum [illegible], ad multiplicandas species, [illegible] [illegible]. Id fateor. [illegible] [illegible] [illegible], quod [illegible] [illegible], [illegible] expellit ad [illegible] gradus caloris e 8us et unde, quod sit [illegible] gradus caloris [illegible] [illegible] per quem expellit 8us [illegible]. Sane si id certum eet grave, et [illegible] fundamentum daret; id autem omnino ignotum e [illegible] et [illegible].

385 [illegible]: actus nati ex [illegible] [illegible] gerat, et auget habitus acquisitus sunt [illegible] [illegible] omnino similes; nam habitus acquisitus e facilitas generata ad actus omnino similes illis a quibus generatus e: [illegible] gradus, quibus de facto [illegible]

[illegible], sunt omnino [illegible]: ergo [illegible] [illegible] non [illegible] in [illegible] [illegible] gradibus similibus [illegible]. Prob. 1a cons: actus 5us productus ab habitu ut quatuor [illegible] 5 gradus, a quo intendi [illegible] ut quatuor, et ille 5us gradus est omnino similis [illegible]: ergo. Prob. min: [illegible] [illegible] potest se [illegible] adaequate producere [illegible] 5 gradus; ergo tales gradus non [illegible] 5us: ergo. Prob. ant: quia actus potest se solo adaequate producere 5 gradus; [illegible] [illegible] actus, et actus 5us sunt omnino similes: ergo [illegible] actus poterit etiam se solo producere 5 gradus.

386 [illegible] [illegible] [illegible] in hac [illegible] [illegible] quatuordecim, quarum quaelibet sit [illegible] lucis, et unum dabit inde lucem ut quatuor; ergo [illegible] [illegible]: ergo. [illegible] [illegible] non quaelibet [illegible] [illegible] [illegible] [illegible] produceret in illo unum gradum, quem se sola posset producere, nempe gradum [illegible]. [illegible], quod [illegible] [illegible] quaelibet lucerna [illegible] se sola sit productiva unius [illegible] gradus lucis; simul tamen cum aliis [illegible] producere lucem ut [illegible] [illegible] [illegible] [illegible] non [illegible] in gradibus [illegible]; non ex eo quod quaelibet sit [illegible] productiva unius gradus [illegible] non sequitur [illegible] simul cum aliis posse producere [illegible] [illegible] [illegible] qualis est lux ut quatuor, in gradus [illegible] [illegible].

387. [illegible] [illegible] quaelibet lucerna [illegible] [illegible] sit [illegible] [illegible] [illegible] gradum lucis, qui sit 1us, et tunc subinde [illegible] magis lucida [illegible] [illegible] gradus omnino similes: ergo tales gradus erunt uniti inter se, et [illegible] [illegible] subinde [illegible] gradus ita uniti reddunt [illegible] magis lucidum, et [illegible] [illegible]: ergo. [illegible]: ponamus lucernam producentem lucem ut quatuor in hac [illegible], et postea aliam extra [illegible] [illegible] producentem unum gradum in eodem subiecto [illegible] [illegible] et [illegible]. [illegible]: gradus [illegible] a posteriori lucerna non [illegible] [illegible] 5us. [illegible]: [illegible] [illegible] [illegible] [illegible] potest manere 5us: ergo non [illegible] 5us. Prob. ant: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], et non adest [illegible]: ergo.

388 [illegible] [illegible] [illegible] gradus [illegible] [illegible] [illegible] postea [illegible] [illegible]: ergo gradus [illegible] [illegible] sunt [illegible] [illegible] [illegible]: ergo et [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] contra [illegible]

illi partes, aliae secundae et quartae accedunt, ita ut de excessu fiat
unio. 2º gradus caloris adunati in subiecto intensiori, et clariori
esse possunt cum aurea disgregi, et extensi remissi videntur vero
illi 9 gradus, qui nos excitant parte cum intensio. Cap. 33 Arga 3º
33 seq.

CAP. 53

Arga 3º 33 ocls.

389. Tum: Vt 9 quaerimus heriebus strazij: qualiter strazij heri detrata opponere in suis gradibus. id ē 1us gradus caloris detrate opponit cum 1º humiditatis, 2us cum 2º etc. Probatur assumptum: quando in subiecto calido ut octo producuntur idem gradus frigiditatis, expellunt detrimentum graduum caloris; et expulsio illius detrahit sibi eius proxime detrata externa gradus humiditatis: g. Probatur minor: Ideo namque postulat, ut quando ad psentia agentis naturalis ponit detrates effectus, hic tribuat virtuti, et exigentiae detratae agentis, si in hoc non ponit impotentiam; sed quo 1us erga gradus humiditatis expellit detratus gradus caloris, et non ponit impotentiam ut vitae, et exigentiae detratae subiectum non tribuat illa expulsio: g.

390 No assumptum: nullus enim gradus ē nia sua 1us, aut 2us, sed solum per accidens: nam gradus, qui nunc producitur ante alium, attenta sua natura potest produci post alium: unde gradus caloris 1us solum per accidens non opponit detrate cum 2º, sed cum collectione octo graduum; et similiter unio ex duplici gradu caloris cum unione ex septem frigidioris. Ratio ē: quia illi qualiter strazij non opponunt 2º se per se, et independenter ab unione, sed solum per in unione modo dicto. Ad probationem accesa maior, nego minorem, et maior probatio: quia ut Deo tribueamus aliquem effectus detratum, non requirit, quod habere possit impotentio in agente creato; sed sufficit quod non det fundamentum bonum, ut illi agenti detur potentia, virtus, et exigentia ad tale effectum.

391. Atqui nullum dat bonum fundamentum agens ut gradus frigidioris dat virtus, et exigentia detrata ad expulsionem 8º gradus caloris prae alio, ut dictum ē: g. Dicerem quod in casu posito non dat fundamentum, ut expellat illum detratum gradum prae alio. Distinguo sequens: non dat fundamentum

rao nca, sivi ex parte gradui, 2do; epca, et ex parte Dei ita libere detrant, no. 3tio mi[n]quo iuxta adversos in Ph actio illius 1i gradus prq alio simili detrat Deus quoad individui quod, qui producendus e, cum sint pares pes alii ?, sive uno similes.

392. Iter-

tas: q[uia] Deus detrahet n[on] solu quoad individuu; d[ed] etiq quoad speciq qua-du expeliendu. Pbt: quando in subjecto habente quatuor gradus caloris, et quatuor frigiditatis, producitur 5us gradus caloris; n[on] est rao nca; ut prius expelleret unus frigiditis, quq unus caloris: q[uia] Hic an: gradus caloris adveniens n[on] opponeret cu quatuor frigiditis, si n[on] eent in subto quatuor gradus caloris: d[ed] solu opponeret cu tota collective ex quatuor caloris, et quatuor frigiditis: d[ed] solu exigit, tale collectione destrui; d[ed] qui bene destruit talis collectio per expulsione unius gradus caloris, ac per expulsioq unius frigiditas.

393. No coq, ad pbaq no an, et

disquo anq pbaon: gradus caloris adveniens Zt se, et specifove sumptus n[on] opponeret cu quatuor frigiditis, 2do; repluplave ut iunctus cu quatuor aliis gradibus caloris praexistentibus, no an, et utramq coq in eos sensu, scensu mini subsumpta, no ultima coa. Unus gradus caloris spandiis e cu quatuor frigiditis, et cu quatuor caloris, at ut iunctus cu aliis quatuor gradibus caloris; [illegible]

[illegible]

394. [illegible]

[illegible]

595. Inq. 2° si quarta [illegible] [illegible]:
si gradus erat [illegible] agens callidus ut quatuor potest [illegible] ut sex gra-
dus similiter callidus ut quatuor; et [illegible] quatuor [illegible] potent [illegible] [illegible]-
[illegible]; [illegible] [illegible] [illegible]: quando in agente [illegible] [illegible] su-
[illegible], et in passo capacitas ad [illegible], [illegible] [illegible] impedimentum [illegible]
ab agente potest [illegible] tale [illegible] [illegible]; et si [illegible] erat [illegible] in
agente callido ut quatuor [illegible] [illegible] [illegible] ad [illegible] gradus caloris
[illegible], et in passo callido ut quatuor capacitas [illegible] [illegible] [illegible]
nullum [illegible] [illegible] [illegible] ab agente: [illegible].

596. [illegible] [illegible]. [illegible] [illegible] [illegible]-
se [illegible] de [illegible], et capacitate [illegible], et [illegible], [illegible] [illegible] [illegible] [illegible]
[illegible], et capacitate. Et in agente, quantum [illegible], et similiter in passo
[illegible] [illegible], et capacitas ad duos illos gradus caloris; et [illegible] [illegible]-
[illegible] [illegible], [illegible] in passo capacitas ad duos illos gradus, [illegible] [illegible]
[illegible] ut quatuor; tunc [illegible] [illegible], [illegible] impedimentum [illegible] ab agente [illegible]-
se [illegible] agentis [illegible] passo [illegible]: [illegible] [illegible] agens [illegible] [illegible]-
[illegible], [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]; [illegible] [illegible] [illegible]-
[illegible], [illegible] [illegible] [illegible] [illegible] [illegible] in [illegible] [illegible], [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible].

597. [illegible]: [illegible] erat [illegible] [illegible] intenderet [illegible]-
[illegible] sibi passum in [illegible]: [illegible] nulla [illegible] solutio. [illegible]: agens intenderet,
quantum potest; [illegible] posset [illegible] sibi passum in [illegible] [illegible] [illegible]:
[illegible] [illegible] in agente [illegible] [illegible], quod intendit quantum potest,
[illegible] potest [illegible] [illegible]: [illegible] illa intendit producere in passo [illegible].
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible],
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] sibi [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] callidum
ut quatuor [illegible] callido ut quatuor [illegible] [illegible] gradu caloris [illegible]-
[illegible] [illegible] [illegible]: [illegible] [illegible] producet nisi [illegible] [illegible] [illegible] gradus
sunt [illegible]: [illegible]

598. [illegible]: [illegible] [illegible] A producat in [illegible] [illegible] [illegible] B.
[illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] producet nisi [illegible] [illegible]; [illegible] [illegible]
[illegible] [illegible] eiusdem speciei: [illegible] [illegible] [illegible] intendit [illegible] [illegible] speciei

a raroe, et intro qua ad seq. [illegible] Adeo, [illegible]
intendit [illegible] sua specie in [illegible], et in aere, sic calor [illegible]
[illegible] in sole, tamen non sunt calidi ut quatuor: unde
[illegible] calidi ut quatuor cessat [illegible] agens; et [illegible] calidi
ut quatuor [illegible] potest attendere, neq. aliud [illegible] calidi
similis ut quatuor.

399. Ratio denique [illegible] gradus sunt homogenei [illegible]
simile nequeat agere in sibi simile; talis autem rarefactio [illegible]
[illegible]: P[ro]b[atur] ass[umptum]: q[uia] in [illegible] gradus [illegible] qui [illegible]
recipere calidi ut quatuor [illegible] agentis [illegible]
quatuor; [illegible] non potest [illegible]: ergo [illegible]
[illegible] agens nequit agere in sibi simile, q[uia] in productione intendit
assimilare sibi passum, [illegible] quando passum [illegible] simile.
Nota [illegible] advertas, quod [illegible] calidi ut quatuor [illegible]
[illegible] ipsos producere gradus [illegible] tamen producere gradus [illegible]
[illegible] agente
in illius productione operabit quantum potest; [illegible]
[illegible] praecedentibus modis facere. Cap. 6[um]. Absoluit mag. praecedens.

CAP. 6[um]

Absoluit mag. praecedens.

400

3°: gradus [illegible] sunt [illegible] aequales: [illegible]. P[ro]b[atur] ass[umptum]: [illegible] gradus
caloris [illegible] in [illegible] 8°, et 8° [illegible]. P[ro]b[atur] [illegible] pars minor:
[illegible] 8°, sicut 8[illegible] calidi ut unum potest producere 8.
caloris gradus; [illegible] potest, [illegible] calidi ut unum potest producere [illegible]
ut octo: [illegible] si gradus sunt homogenei, agens [illegible] producere [illegible]
[illegible] potest [illegible] calidi ut quatuor potest producere 4
gradus caloris, et non 8: ergo [illegible] ad [illegible]. [illegible] partis: [illegible]
[illegible] in [illegible] 8[illegible] [illegible] ut tali, sive ut
[illegible] 8° [illegible] [illegible].

401 [illegible]
[illegible] calidi ut unum potest producere 8 gradus [illegible]

ie ut S. ipse ut [illegible] sapit. [illegible] qui potest
producere calorem ut octo, si vero ex eo [illegible] quod potest producere
8o specifice sumpto: sic est, sed est gradus qui per accidens
quos [illegible] qui [illegible] ut [illegible] potest ut [illegible]
quae 8o gradus caloris specifice sumptus ut [illegible] inadaequata
[illegible] sumptus, qui potest producere unum ex octo gradibus
quos [illegible] ut 8. et hinc patet ad objectiones.

Dico. Arg. 2o:

8o gradui caloris convenit [illegible] esse, quod non convenit aliis septem;
ab illis differt specie. [illegible] gradui 8o convenit esse ultima
dispositio ad formam ignis: sed hoc non convenit aliis septem: ergo. Nego ans. et
[illegible] gradus: esse inadaequate ultima dispositio ad formam ignis, concedo;
adaequate, nego, et [illegible] nego cons. Tota collectio octo graduum ca-
loris est ultima dispositio ad formam ignis: sicut ergo quilibet gradus est inadae-
quate totae collectio, ita et ultima [illegible]: unde et tota collectio [illegible]
[illegible] adaequate [illegible]; non tamen ita [illegible] 8us gradus [illegible]
[illegible] sumptus est solum inadaequate, et simul cum aliis.

Dico. Arg. 3o: [illegible]
gratiae [illegible] ex [illegible]. Ut [illegible] [illegible] [illegible] [illegible]
te sex gradus gratiae, et [illegible] quatuor [illegible] [illegible]
sunt similes, et aequales [illegible] [illegible] [illegible] [illegible] [illegible] gradus
gratiae, et [illegible] 5us; sed tales gradus sunt [illegible]: ergo. [illegible] min: 3us gra-
dus gratiae [illegible] collatus est perfectior 5o collato [illegible]: ergo. [illegible] ans. [illegible]
[illegible] Theologia [illegible] magis [illegible] gratiae [illegible] qui [illegible]
tur per actus [illegible] sunt similes, et aequales; sed hoc est falsum si gra-
dus ille 3us non est perfectior 5o: ergo.

Dico. Nego assumptum, et [illegible] [illegible]:
3us gradus gratiae divisus, et 5us [illegible] divisus [illegible]; [illegible] [illegible], nego; [illegible]
[illegible] [illegible] ans: 3us est perfectior, quatenus divisus in plures, qui
[illegible]; quatenus [illegible] aliquod [illegible] nobilius, nego ans. Ceterum [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], ut [illegible]
[illegible] dignior est dignius et [illegible]: unde [illegible] [illegible] [illegible] [illegible]
gradus gratiae plus merentur duos, vel tres: qui tamen [illegible] [illegible]

Qui, n q^a. ita sit, d ut dicamus hominem, dico augendo gratia, qui pro dante vocamus 3^a gradu, et augendo, a ... vocamus.

Dos Quo

alia diversa l. quod unio dat ... qualitas, n q^a illi sit debit.

... eadem entrave qualitas intensa, ac extensa; q^a illi subj. ... per imperfect; ... imperfec; et ut unio sit ... qualitas n tamen sit debet: sicut ... gratia ... ma. — Nota 2°. quo qualitas ... ad suas species diversas ... ut frigo et calor ... diversas: tales enim ... exigere ... qualitas species diversas: q ex ... una ... quo n exigit alia ... plerumque ... illa.

Dos 3°.

quod in qualitatibus, que ... unius ... ut ... alius ... ut ... Deus ... et ... ut ... 8° gradus caloris ... in 4° gradu ... in physica 1^a parte ... q. 2^a. De insoe qualitas ... Cap. 3. Duplex ... statuit.

DISP. 9^a.

De insoe qualitas sa vitalis.

CAP. 1^m.

Duplex ... statuit.

Dos Qual.

tas alia e sa, vitalis illa sit que ... vivens, ... amor, vivo ... alia e ... vitalis, illa ... que ... n sit vita actus, ... tamen ... et eiusmi sunt species ... et habitus ... nalis, ... supe nalis. ... vitali ... ea, que ...

denti: unde tota disputatio devolvitur solum ad qualitatem sp. vitalem, quae quidem intendi, et remitti certum debet, et ex motu modo denominet magis vel minus cognoscendum subjectum: sicut quo intensius illa cognit obiectum dicitur magis expresse cognoscere: quo clarius et perfectius cognoscit idem obiectum dicitur magis intuitive cognoscere; at qualitas sp. vitalis dicitur intra [illegible] separare [illegible], sicut non vitalis separare ad subjectum.

208. Ad

intensionem tamen qualitatis vitalis non sufficit tendentia in idem obiectum, sed requiritur tendentia in idem secundum obiectum: quod fit cum tendit ad obiectum idem in illa linea, in qua est intensio; et intensio ipsa est de linea intuitiva: quod fit in ordine ad obiectum idem de linea intuitiva: quod 1a in quaestione sententia docet majorem perfectionem fieri per pauciores actus perfectiores, qui sit tota intensio manente destructo imperfectiori. Ita communiter Philosophi cum P. Lince. et Tuscor. 2a sententia docet, fieri per additos actus ad actum. Ita nonnulli Thomistae, cum Spinula, et P. Hurtado. Aliqui tamen mediam sententiam tenent, fieri per additos actus cognitionis ad cognitionem; non vero honesti ad honestum.

209. Sit 1a nostra conclusio: intensio qualitatis vitalis stare potest in actu perfectiori, qui sit tota intensio mensura sui, et virtualis. Probatur: per id fit talis intensio, per quod obiectum idem fit magis intuitive cognitum, et manens [illegible] per actum perfectiorem destructo, manente imperfectiori [illegible] idem est magis intuitive cognitum. Ergo. Probatur minor: quia hoc remisse cognitum [illegible] non redditur magis intuitive cognitum per cognitionem perfectiorem alteram, destructa, manente cognitione hoc: quod explicatur: per cognitionem illam cognitio alia non denominat hoc magis esse cognitum quam per cognitionem alteram: quia cognitio hoc non auget claritatem, et hoc unice convenit cognitioni alteri: ergo in ipsa idea perfectiori alterius stat tota intensio sive destruatur sive non 1a cognitio.

210. Sit 2a conclusio: qualitas vitalis nequit intendi per additionem actus honesti ad honestum. Probatur in actibus inertis: per plures actus honestos nequit intensio denominari magis aut perfectius cognoscens actus, qui per unum ex illis: ergo talis qualitas nequit stare honesta. Minor patet: quis enim hoc perfectius [illegible] cum hoc illum qui has cognitiones

ho e ad rate, ho e ad rate het; quia quis unus tantum ex illis het.
aut subadiquas redit aliquid positive, quo pus esse omnino ratos a-
petunt: si enim hoc ita esset, tota ratio esset clarissime definita, et
hoc concessimus, et opinio probabilissima, et de omni perfectione exsta-
tiua quae hic absurda sunt; q.

211. Dices 1° contra 1^m resp: potius generibus ho-
rate, dicet mox, quod deficeret, deficiente solo gradu imperfectioni-
bus: q. Resp. ans: ideo id non est verum, quia tota perfectio generis ho-
ret sit in genere ad rate; hoc ratio est nulla: q. Resp. min: Et tota
perfectio caloris ut unus stet sit in calore intensive ut duo, postea-
men illis caloribus in subiecto proveniret unio, quae deficeret deficiente
calore imperfectiori: q. similiter. = Nego ans, et min. probatio, ad cu-
ius probationem omnino ante, nego rep. Disparitas e manifesta.

212. Etsi enim
tota perfectio caloris ut unus stet sit in calore intensive ut duo; ta-
men in coniuncto utriusque datur virtus ad denominandum subiectum magis ca-
lidum: nam gradus illi pro in diversis partibus subiecti illud possunt deno-
minare magis calidum; at genus ho talis e in genere ad rate ut, in co-
iuncto utriusque non detur virtus ad denominandum mentem magis generosam,
seu sit magis generosam, ut constat ex resp. probare.- Atque cum P. Nicolao
Chassinez nunc ultimum resp: nam sicut coniunctum ex Deo, et creaturis
intensive perfectius solo Deo, eo quod tota creaturarum perfectio conti-
neat eminenter sit in Deo: ita similiter de coniuncto illo dicendum est
tant.

213. Dices 2° contra 2^m resp: hi actus honesti requirunt utilitatem in ordine
operari ad obiectum; possunt tamen operari ad subiectum; nam illis positis,
eritque subiecto dicet regnum, speciem generis, amoris 2^m suas speciei: q.
Nego ans, et disparitas probatur: quia regnum speciei magis, odii, amore, non
sicut obiectum per coniunctum non denominaret magis generosum, amorem
ita neque subiectum magis generosum, humanum. Ad probationem conceditur ans, et
nam causa; quia qualitas sit virtutis non intendit proprie, nisi operari ad
obiectum; unde autem operari ad subiectum esset improprie.

212. Dico 3º: quod per repetitos actus honestos circa idem objectum, et facilius eliciunt actus similes: ergo [illegible] … per specificos adequatos … [illegible] … 2º: ex pluribus [illegible] … similes … [illegible]

215. Dico 2º: … [illegible] … actus … [illegible]

CAP. 2º

3ª [illegible] … et [illegible]

216. … [illegible] … quatuor … [illegible] … actus … ad [illegible]. … [illegible] … magis … [illegible] … 2ª … [illegible] … amans amore benevolo ex motivo misericordie … salute optet, et postea ex motivo charitatis amet [illegible]

actu magis amatur Deus quam prius.

217. Aio IIo: per additionem 2i actus ex motivo charitatis crescet, et intendetur amor benevolentiae erga Deum quam per alios priores. Patet ant: quando magis tunc datur, quando obiectum denominatur magis, et perfectius amatum, seu magis amari. Patet etiam cons: quia illi actus sunt perfecti. Confirmatur hoc ipsum: quia amare amore benevolentiae est desiderare alicui bonum: ergo magis amare est amare eadem ipsa bona. Et quidem certum est, magis et perfectius amare Deum, qui salvat illum, et gratis amat, quam qui solum salvat suo mandato: ergo.

218 Dices, quod per illa iustitia, et ... amores ... et amat Deus magis ... non vero ... quia iustitia, et amores respiciunt non idem, sed diversa obiecta ... enim ho... ad diversum ... obiectum ... istud ... actus amoris ex motivo charitatis respicit ... quam non respicit alius. Sed ... duo utraque ... inter se ... diversa obiecta ... at ... sumpta et separata ... ad ... obiectum ... charitatis: ergo utraque simul ... unio ... per illos actus amoris ... ex ... amor et ... 2us ... quod est obiectum ...

219. Fit ... motivum ... quod ... Deum ... per misericordiam ... vero per charitatem; hoc tamen non tollit quod per utramque simul ... amor obiecti ... cui ... cui talia bona amant: unde ... unio amoris ... Nota vero quod quando fit unio per actum ... clariores, ex non est ... et ... non ... ... 2o ... unio ... vitalis ex actibus ... reliqua vero ... quo de facto solet unio peragi.

220. Dices ... per actus ... fieri unio, actus fidei ... fieri clarior ... repugnat: ergo. ... maior: lux obscura, et remissa potest fieri clara, quia est capax additionis graduum, quibus

intendat; et actus motus est lux intuitiva: ergo non est [illegible] [illegible] [illegible], actus fidei potest per additos gradus fieri clarus. – Confirmatur: actus inferior [illegible] potest fieri clarior per additos actus [illegible]; et hoc [illegible], quia [illegible] actus [illegible] [illegible] [illegible] [illegible] cum [illegible], [illegible], non [illegible] actus [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible], [illegible] [illegible].

221. [illegible] [illegible] [illegible] [illegible] [illegible] in [illegible] actus fidei. [illegible] ex motivo fidei fit clarus ex alio motivo [illegible]. [illegible] [illegible] [illegible] fidei [illegible] [illegible] [illegible] in [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]; [illegible] [illegible] [illegible] [illegible] adversari; [illegible] actus fidei [illegible] [illegible] [illegible] erit clarus vel obscurus? Si clarus: ergo actus fidei non [illegible] [illegible] claritas. Si obscurus: ergo non [illegible] actus fidei, [illegible], ac fieri clarus: ergo per [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] obscuritatem. [illegible] [illegible] actus fidei inferri per [illegible] [illegible] [illegible], [illegible] per [illegible] [illegible] ad [illegible] [illegible] [illegible] [illegible] [illegible].

222. [illegible] [illegible] [illegible] actus [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] fidei. [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] in [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] in [illegible] [illegible] [illegible], [illegible] [illegible] [illegible]; ut [illegible] actus [illegible] sit [illegible] [illegible], [illegible] tamen per [illegible] fidei [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] fidei [illegible] [illegible]. [illegible] [illegible] actus fidei non [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] alii actus [illegible]. – [illegible] [illegible], [illegible] [illegible]; [illegible] [illegible] [illegible], [illegible] non esse [illegible] [illegible]: hoc [illegible] [illegible] [illegible] in [illegible] [illegible], [illegible] [illegible], [illegible] [illegible] actus [illegible] [illegible] [illegible] [illegible] [illegible]: unde [illegible] [illegible] [illegible], non [illegible] [illegible] [illegible] [illegible] [illegible].

223. Dices 2º: motus non percipit clarius objectum per duas partes dissimiles in claritate, quam per unam solam clariorem, ut patet in [illegible] [illegible], [illegible] [illegible]: ergo non [illegible] [illegible] per utrumque [illegible]. Confirmatur: qualitas [illegible] [illegible] debet esse una per se: ergo debet habere unionem; et hoc non potest esse [illegible], [illegible] [illegible] non uniunt ad [illegible]; [illegible] erit unitas [illegible]. – [illegible] [illegible] [illegible]:

quę per [illegible] clarior, [illegible] tamen claritatem alterius, si [illegible] tineat, [illegible]. Ignis [illegible] continet claritatem ignis [illegible], et [illegible] [illegible] [illegible] per [illegible]; [illegible] ex [illegible] [illegible] qua- [illegible] [illegible] continet claritatem alterius.

222. [illegible] [illegible]: nam qualitates [illegible] [illegible] [illegible] per [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] debebunt uniri inter se; [illegible] poterit [illegible] [illegible] [illegible] [illegible] per se [illegible] [illegible]. [illegible] tamen qua [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] et immediata [illegible] [illegible] [illegible]. Nota, quod remissio qualitatis [illegible] [illegible] potest fieri per destructionem qualitatis perfectioris, [illegible] per deperditionem illius gradus, cuius additione magis [illegible] [illegible] [illegible] [illegible]. Si tamen qualitas perfectior [illegible] [illegible] [illegible], [illegible] [illegible] [illegible], quamvis [illegible] [illegible], [illegible] [illegible] perfectior. Disp. 5.a De similitudine inter agens, et passum. Cap. 1. An agens accidentale univocum possit assimilare perfecte passum?

DISP. 5.a
De similitudine inter agens, et passum.
CAP. 1.
An agens accidentale univocum possit assimilare perfecte passum?

225. Cum [illegible] [illegible] ignis producere alterum ignem certum enim est agens substantiale univocum posse assimilare sibi perfecte passum. Similiter agens per actionem [illegible] potest assimilare sibi passum quoad [illegible]: [illegible] enim producit in stomacho calorem: saltem [illegible] [illegible], ac [illegible] se [illegible] habet. [illegible] agens accidentale univocum potest assimilare sibi passum saltem in specie qualitatis; nam calor potest producere calorem in passo. Solum ergo dubitatur an agens accidentale univocum per actionem univocam possit naturaliter producere in passo tantum intensionis, quantum in se habet, et ita perfecte assimilare sibi passum in intensione?

226. Res affirmative cum [illegible] 2a [illegible], et plures alios, qui sequuntur, aut multiplicare agens aut [illegible] agentes [illegible]-

Densitq. per quq penetrao supleat. Resp. [illegible]: [illegible]
[illegible] perfecta [illegible]: [illegible]
[illegible] [illegible] ex [illegible]
[illegible] n accid[illegible]: [illegible] verum e [illegible] ente [illegible]
[illegible] qa utrumq e perfecte [illegible].

927) [illegible] fons [illegible]
[illegible] n [illegible] accidentale summe
calidas nullu calor, [illegible] in [illegible] calido ut [illegible]
[illegible] [illegible]
[illegible] [illegible] ex [illegible] intensu, [illegible] n [illegible]
[illegible] [illegible] ducit plurima [illegible]
[illegible] in [illegible]. [illegible]: [illegible] calida [illegible]
[illegible] gradu caloris in [illegible], et summe [illegible]
calidas [illegible], e [illegible], et summe [illegible], [illegible]
te, [illegible]: [illegible] debet [illegible] [illegible], et [illegible]
[illegible] [illegible].

928. [illegible]: eo magis [illegible], quo magis
aplao ut [illegible] perfectae [illegible] magis
gis operat in paso penetrans [illegible]; [illegible] in penetrante solis p-
ducit tanta [illegible], quanta [illegible]: [illegible] n [illegible] e tantu[illegible] [illegible]
magis; quo magis [illegible] [illegible] in [illegible] [illegible]
ti pducit maia [illegible] magis [illegible]; quo magis [illegible] super-
nalis [illegible]. Thar aplao supernalis per penetrans [illegible]
tum, n vero ut maior effectu pduceret. [illegible] in [illegible] aequivoco,
quod in paso penetrato n pduceret maius effectu, quu in [illegible].

929. [illegible]
2: n [illegible] cum igni [illegible] calefaciend, qa in pa-
so [illegible] summu calore, et [illegible] in [illegible] = [illegible]
Quod si [illegible] per varias qualita,
quibus ignis impedit [illegible], [illegible] dicemus de calore. = Instas: [illegible] una lu-
cerna potest totu ergo illuminare, qa lux n het contrariu. - [illegible] qa lux
n e operava lucis, tum [illegible] absurdu dicas, [illegible] qa n pducit, [illegible]
nisi ad [illegible] luminosa: calor aute e caloris operavus, [illegible] ad [illegible]

caloris in aqua non operatur caloris, calor in manu producat.

230. Dices 3°: virtus unita est fortior se ipsa dispersa iuxta philosophum: sed agens accidentale univocum sub densitate potest producere majorem effectum, quam sub raritate: ergo sub raritate non potest assimilare sibi perfecte passum. Resp. 1° conc. quia partes sub densitate sunt magis adunatae: conc. dictum philosophi, quod virtus unita est fortior quoad modum operandi, ut quando efficit citius, et magis [illegible] activitatis: unde concesso ant. nego cons. et disparitas probatur: majoris adunatio, quia per talem adunationem datur major intensio, adeoque etiam datur majus [illegible] ro. Et licet partes majori adunatione sit fortius vel magis [illegible], vel celerius producere; non tamen est potens producere majorem effectum, quam agens rarum summe applicatum: agens enim densum non habet in qualibet parte majorem qualitatem, quam habet in qualibet parte agens rarum.

231. Dices 4°: multitudo agentium iuvat ad agendum; sed multitudo applicata potest assimilare sibi perfecte passum: ergo id non poterit agens sine socio, et a pluribus alteratum. Resp. primam propositionem: veritas enim majoris, et philosophi salvatur [illegible] sufficere, quod multitudo agentium iuvet ad celerius producendum, et facilius resistendum contrario. Et id sufficiens est adversarius in agente univoco naturali.

Cap. 2. An agens possit agere in sibi simile.

CAP. 2.

An agens possit agere in sibi simile?

232. Certum est 1° ex dictis in physica agens substantiale univocum non posse agere in sibi simile; cum nequit producere in alio formam sui generis. 2° posse agere in sibi simile quoad speciem qualitatis. 3° quod agens aequivocum potest etiam agere in sibi simile, et sic homo producere potest impulsum in alio homine, et lux potest calefacere aequaliter lucidum, et inaequaliter calidum. Solum ergo dubitatur an agens accidentale univocum possit agere in sibi simile quoad intensionem graduale. Nova est communis Thomistarum sententia, et fere philosophorum in physica. Est tamen contra aliquos dicentes, posse agere in simile, si illud excedat in densitate, extensione, vel multitudine partium; et contra alios asserentes id posse fieri media re-

[illegible] refractae, [illegible].

933\. Dices [illegible] [illegible]: [illegible] a-
gentis accidentalis univoci est [illegible] [illegible] [illegible]; [illegible] [illegible]
[illegible] perfecte simile [illegible]: [illegible] et [illegible]. [illegible] [illegible]
[illegible] [illegible] [illegible]. [illegible] [illegible] ex [illegible]. [illegible] [illegible], [illegible]. [illegible]:
quod [illegible] et [illegible] ex parte [illegible] [illegible] [illegible] [illegible], [illegible] [illegible]
[illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible]; [illegible] [illegible] a [illegible] [illegible]
[illegible]. [illegible] [illegible] [illegible] [illegible]. [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible]
in aliud, et non [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible]
[illegible] intensive: [illegible] hoc [illegible] falsum, alias ex duobus [illegible] calidis ut
quatuor, mutuo ab alio [illegible] [illegible].

934\. [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]:
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] in calido [illegible] ut quatuor [illegible] [illegible], [illegible] [illegible] [illegible]
[illegible] calidi ut quatuor, et [illegible] [illegible] [illegible] [illegible]; [illegible] [illegible] [illegible],
[illegible] in cuius virtute [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]:
[illegible] [illegible] [illegible] [illegible], et [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible],
[illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] ad gradus [illegible], et [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible], ut [illegible] disp. [illegible].

935\.
[illegible] quaest. de [illegible] [illegible] [illegible]: [illegible] in [illegible] tota [illegible] [illegible] [illegible]
[illegible]: [illegible] [illegible] [illegible] uno [illegible], [illegible] [illegible] [illegible], [illegible] [illegible] [illegible]
[illegible]: [illegible]. [illegible] maior: omnis actio destructiva est a contrario qua tali: [illegible] [illegible]
[illegible] [illegible], neque aqua ab aqua; [illegible] ignis ab aqua, et aqua ab igne [illegible];
[illegible] [illegible] actio corruptiva est destructiva: [illegible]. [illegible] [illegible] [illegible] ut [illegible]
[illegible] [illegible] [illegible]: [illegible] [illegible] unus [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible]: [illegible] neque [illegible] a [illegible], neque [illegible] ab [illegible] [illegible] [illegible] [illegible]:
unde [illegible], quod omnis actio debet esse [illegible] [illegible] similia [illegible], [illegible] specie
dissimilia. Ita ex [illegible] Benedicti [illegible] 2° [illegible] quaest. 3a [illegible].

936\.
[illegible] [illegible] [illegible]. [illegible] [illegible]
[illegible] quando duae manus aeque calidae [illegible] [illegible] [illegible] sentit [illegible]

qua antea: ergo calor unius mutuo intendit calorem alterius. 2a: in [illegible] vase [illegible] immergatur in externo [illegible] frigidum, quod aqua [illegible] ferens: ergo frigiditas aquae agit supra [illegible]. 3a: aqua [illegible], et tamen aer non est frigidior aqua: ergo producit magis intensum, quam [illegible] het. 4a: unum speculum recipit species, et mittit in aliud simile: ergo.

Ad 1am non magis illum calorem, [illegible] alterius manus calore, [illegible] ad accursum sanguinis, et spirituum [illegible]; utrumque [illegible] est causa aequivoca. [illegible], [illegible] alterius manus [illegible] frigiditatem removeri, et sic melius percipi [illegible].

258. Ad 2am aliqui negant [illegible] illo tamen modo [illegible]; [illegible] sentit frigidum, [illegible], et magis [illegible] aqua quae [illegible], ut [illegible] vapores aqueos terreos. Ad 3am [illegible] illum summum frigidum [illegible] aeri, ipsa aqua [illegible] vendo prohibendo; [illegible] [illegible] species species [illegible]. Ad 4am [illegible], species [illegible] speculum [illegible] species, quae alterum [illegible]: [illegible] species visuales [illegible] cum [illegible] ab obiecto, quod [illegible] sit [illegible] dent per partes; [illegible] producit ab agentibus aequivocis.

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[illegible] experientiis. 1a: duae lucernae iuxta se [illegible] apparent clariores: ergo lux unius agit in lucem alterius. 2a: una lucerna videtur per flammam alterius: ergo lux unius agit in alterius lucem. 3a: quando duae [illegible] [illegible] se tangunt, [illegible] unius agit in [illegible] alterius: ergo. 4a: [illegible] duobus sonis quivis ut unum producat a diversis corporibus [illegible] sonus intensior, quam si [illegible] tantum producerentur: ergo. [illegible]: [illegible] unisonus placet saltem uno gradu supra [illegible] ab alio sono producto. 5a: [illegible] [illegible] impulsum producit supra impulsum alterius in [illegible] manu: ergo.

259. Ad 1am negant aliqui ans. nos tamen cons.: lux enim non causat lucem, sed aequivoce a substantiis luminosis. Ad 2am nego cons.: lux utraque traiicit species suas, et species lucis lux non est. Ad 3am nego ans. Utraque [illegible] tangit, [illegible] impulsum utriusque [illegible] [illegible]. Ad 4am et 5am [illegible], sonum produci a corpore et impulsum a [illegible] [illegible] [illegible] cum impulsu alterius [illegible] [illegible] non aequivoce.

220 Prop. 3a: mar [illegible] [illegible] in callido ut duo ad recipiendum alteram [illegible] caloris, qua in callido ut quatuor, callidus ut [illegible] potest [illegible] unus [illegible] [illegible] caloris in callido ut duo: ergo etiam in callido ut quatuor. — Firmatur 1o: agens naturale aliquando [illegible] a fine: ergo et [illegible] assimilare [illegible], [illegible] aliquam [illegible] [illegible] per [illegible] [illegible] [illegible]. — 2o: agens aequivocum potest assimilare passum [illegible] quod [illegible]: ergo univocum potest [illegible] [illegible] [illegible] quoque [illegible].

221 [illegible] [illegible] [illegible] [illegible] [illegible]: 1a et 2a mar [illegible] in callido ut duo, callidus ut quatuor [illegible] [illegible] naturaliter ut [illegible] [illegible] callido ut duo et in [illegible] [illegible] duo gradus, a [illegible] [illegible] [illegible] [illegible] naturaliter [illegible]; et [illegible] [illegible] [illegible] et [illegible] ut in callido ut quatuor [illegible] aliquos gradus [illegible] [illegible] [illegible] inveniat perfecte [illegible], cessabit hinc sua operatio. — [illegible] [illegible] [illegible] ans: aliquando ex vi aliorum [illegible] aberrat [illegible]; [illegible] [illegible] actus [illegible] se, [illegible]. [illegible] monstra [illegible] [illegible] [illegible] agentis naturalis [illegible] [illegible] [illegible].

222. Patet quando nascitur homo biceps, quia [illegible] [illegible] [illegible] [illegible] [illegible] assimilare [illegible] [illegible] [illegible]; in casu vero [illegible] [illegible] nil [illegible] ut agens [illegible] univocum aberret a suo fine. — [illegible] 2i [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] callida, et assimilans [illegible] [illegible], [illegible] [illegible] extra [illegible] [illegible] [illegible] [illegible] [illegible]; agens vero univocum inveniens [illegible] simile [illegible] [illegible], et cessante [illegible] operationis [illegible] naturaliter [illegible] [illegible] [illegible] extra [illegible] intentum. Cap. 3: [illegible] solvunt [illegible].

CAP 3:

A[illegible] solvunt [illegible].

223 Prop. 1a: agens [illegible] [illegible] magis unitum [illegible], [illegible] [illegible]: ergo et fortior; [illegible] callidus ut quatuor [illegible] potest [illegible] tantum [illegible], quantum in se [illegible]: ergo [illegible] ut 2 [illegible] [illegible] [illegible]. — Firmatur 1o: [illegible] callidus magis calefacit manum, [illegible] aqua [illegible] callida: ergo magis [illegible] magis [illegible]. — 2o: [illegible] callidus [illegible] [illegible] [illegible] summum [illegible] [illegible] [illegible]; [illegible] [illegible] summum [illegible] in [illegible]: ergo magis [illegible] in se [illegible].

[illegible] ante [illegible] sequens: [illegible] quod [illegible] [illegible] quod [illegible] supra se, hoc [illegible]. [illegible] [illegible] ex dictis cap. [illegible]

224. Ad

[illegible] primam [illegible], [illegible] sensus aqua magis [illegible] manum, et [illegible] producere tantum [illegible], quantum in se [illegible]. [illegible] tamen [illegible] aqua [illegible] [illegible] calefacient; [illegible] tamen [illegible] sensus [illegible] [illegible] [illegible], [illegible] sentit calor [illegible] a [illegible], quo ab aqua. — Ad [illegible] in [illegible] [illegible] [illegible] summum calor [illegible] [illegible], [illegible] et [illegible] [illegible], quae [illegible] [illegible], [illegible] ex dictis circa [illegible] [illegible] [illegible] [illegible] in eadem parte [illegible].

225. Arg. 5º [illegible] illuminat [illegible] [illegible] [illegible], [illegible] magis illuminabit: [illegible] [illegible] [illegible] [illegible] potest [illegible] [illegible]. [illegible]: lucerna [illegible] producit in aere tantum [illegible] quantum [illegible] [illegible], [illegible] [illegible]: [illegible] et [illegible] [illegible] [illegible] [illegible] quam [illegible] luci [illegible] [illegible]: [illegible] in [illegible] [illegible] magis illuminat [illegible] [illegible], [illegible] [illegible] et magis [illegible]. Non [illegible] [illegible] lumen [illegible] [illegible] [illegible] [illegible] et lux [illegible] producta in [illegible] [illegible] [illegible] transeunt producta in aere; [illegible] [illegible] [illegible] debet [illegible] luminari, [illegible] [illegible] luminare. [illegible] [illegible] [illegible] [illegible] ad alteram [illegible] magis [illegible] lucem.

226. Arg. 6º: [illegible] [illegible] [illegible] magis [illegible], [illegible] [illegible] [illegible] potest producere tantum [illegible], quantum in se [illegible]: [illegible] [illegible] potest magis [illegible] [illegible] [illegible] potest [illegible] [illegible]: [illegible] [illegible] [illegible] parte, [illegible] [illegible] [illegible] [illegible], [illegible] [illegible]: [illegible] [illegible] [illegible] producta [illegible] [illegible], quod [illegible] [illegible] [illegible] [illegible] potest [illegible] in diversa parte [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] actionis ad producendum [illegible] [illegible] et [illegible] [illegible]: [illegible] tamen ad producendum magis [illegible] [illegible] in eadem parte [illegible].

227. Ad [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] potest producere [illegible] [illegible] in eadem parte [illegible].

dū sint agens extensius, et passum minus, quæ extensio est [illegible] habet omnino, et sic hæc omnino per accidens ut unum simile potius agat in aliud, quo est: nam [illegible] distinctione stat quod quilibet gradus productus ab agente extenso sit etiam productus a passo minus extenso, et quo extensius sit capax recipiendi gradus, quos potest recipere minus extensum. Cap. 4. Agitur de reflexione, refractione, et intensione.

CAP. 4.

Circa reflexionem, refractionem, et unitionem.

248. Dico nunc sumitur ex reflexione, in qua datur duplex linea, alia directa, reflexa alia. Directa quæ ab agente oritur et tendit superficiem corporis [illegible], et hæc est linea incidens seu incidens sive ducta: punctum autem [illegible] [illegible] illud in quo terminatur. Linea reflexa est quæ oritur a puncto incidentiæ [illegible], et tendit versus aliam partem. Datur reflexio, ut in voce, quæ in [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] tamen [illegible], quæ [illegible] [illegible] resilit in [illegible]; ut in luce directe producta a sole in speculo, a quo [illegible] reflectit.

249. Hinc nunc. Dico calor productus in pariete est minus calore producto in aere intermedio; calor productus in pariete [illegible] [illegible] productus in aere: quia [illegible] [illegible]: quia agens [illegible] [illegible] [illegible] [illegible] quando est [illegible] [illegible] [illegible] quando est [illegible]. [illegible] [illegible] et [illegible] [illegible] [illegible] tamen in [illegible] distantiæ [illegible] [illegible] [illegible], eo minus: quia [illegible] [illegible] caloris, qui fit per reflexionem, [illegible] [illegible] calore existente [illegible] [illegible] qui directe producerat minus [illegible] in pariete: unde [illegible] quod accidit universum [illegible] interiore [illegible] [illegible] [illegible] quoad [illegible].

250. Hinc nota refractionem dari, quando agens luminosum per actionem [illegible] [illegible] [illegible] quod [illegible] [illegible] [illegible] facit [illegible] radii [illegible] [illegible] [illegible] in [illegible]; adeo tamen [illegible] ut ad centrum [illegible] [illegible] [illegible] [illegible] circulo brevi quæ [illegible] refractionis. Et [illegible] [illegible], appellant, [illegible] [illegible] [illegible] [illegible] calor, et ignis. Hic producens [illegible] [illegible] [illegible] [illegible] [illegible] quasi [illegible] ut [illegible] [illegible]. [illegible] [illegible] refractionem [illegible] [illegible].

251. Dico: 1° radii solares per chrystallum trajecti producunt [illegible] calorem [illegible];

o [illegible] [illegible] n̄ habet in se tanty calorē [illegible] [illegible]: [illegible] in vitro aqua pleno mar. lux apparet, quā in aere [illegible]: [illegible] lux mix in aere producta producit [illegible] [illegible] luces mays in vitro. [illegible] mays: n̄ [illegible] [illegible] [illegible] producit in [illegible] espacios [illegible] [illegible] [illegible], et quando [illegible]: a cas partes, [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] mais calor producat [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] producunt.

252. Esta afirmação [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] producit equivoce a lucerna, q̄ [illegible] producit mais [illegible] [illegible] [illegible] [illegible]. [illegible] ē mais lux in vitro, quā in lucerna: [illegible] [illegible], [illegible] producit a lucerna [illegible] [illegible] in [illegible], [illegible] foco, quo [illegible] [illegible] lucerna. [illegible] [illegible]: q[illegible] [illegible], [illegible] [illegible] mais luce producta [illegible] [illegible]. Et [illegible] [illegible] in vitro mais apparet, quā in lucerna; illa tamen [illegible] n̄ ē [illegible] a lucerna [illegible]; [illegible] [illegible] [illegible] visuales [illegible] a lucerna [illegible] in vitro [illegible] apparet mais, [illegible] [illegible] mais apparet [illegible].

253. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] circumvalação [illegible] [illegible] [illegible] [illegible], [illegible] qua occasione [illegible], quod [illegible] [illegible] [illegible]: [illegible] substancia [illegible] [illegible] terra circumit [illegible] calidas [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] ad [illegible] [illegible] [illegible] [illegible]. = Unde arg. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] in [illegible]. [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] in [illegible] circumdat. [illegible] producunt duos [illegible]: [illegible] quatuor [illegible] aliquos producere in [illegible] [illegible] [illegible] [illegible] quatuor [illegible].

254. [illegible] [illegible] [illegible], q̄ella [illegible], n̄ [illegible] a [illegible], [illegible] a [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] ut [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] in [illegible], [illegible] in [illegible] [illegible] [illegible] [illegible] partes [illegible] [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible], et [illegible] [illegible] a [illegible], [illegible] [illegible] emittunt [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] De [illegible] et [illegible] [illegible]. Cap. [illegible] [illegible] [illegible] [illegible]:

DISP. 6.a

De subiecto, et termino alterationis.

CAP. 1.um

An alteratio sit subiective [illegible]?

255. Dicunt [illegible] [illegible] [illegible] [illegible] si agens [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] qualitates [illegible] [illegible] [illegible] et [illegible] [illegible] [illegible] [illegible] intendunt [illegible] et [illegible] in [illegible] [illegible] [illegible] [illegible] [illegible].

256. Dico 2.o qualitates [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible] instantanee intendunt, [illegible] extendunt. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] appareat in [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] et [illegible] eadem [illegible], [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] videt ab [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] accendere [illegible]; [illegible] [illegible] sit, dummodo [illegible] [illegible], et [illegible] [illegible].

257. Dico [illegible] [illegible] [illegible] [illegible]: nulla qualitas [illegible] intendit, aut extendit: [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] operabitur in tota [illegible] quanta potest: [illegible] [illegible] [illegible], et [illegible] [illegible] [illegible]: [illegible] potest; in [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] debilis [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible].

258. [illegible]: [illegible] in [illegible] [illegible] [illegible] [illegible] caloris, et in [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]: [illegible] in [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] in [illegible] [illegible], [illegible] [illegible] [illegible].

Sto cog. et designo [illegible] [illegible]

[illegible]

259. [illegible]

[illegible] et ita accedit in quanto lumine.

260. [illegible]

[illegible]

261. [illegible] et hinc distractio: [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

CAP. 2.

An [illegible] ?

[illegible]

in aliquo [illegible] producit [illegible] plus graduum, et alius [illegible] in [illegible] [illegible] tamen alii [illegible] [illegible] [illegible], alii [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible], et con[illegible]. [illegible] [illegible] alteratio subcessiva [illegible] [illegible] et [illegible].

266 [illegible] [illegible] [illegible] [illegible] ta [illegible], et cogat [illegible] impedimentum, [illegible] [illegible] [illegible] [illegible] [illegible]; [illegible] [illegible] [illegible] [illegible] [illegible] talis, ut agens cogat operari [illegible]: [illegible] [illegible] operari [illegible]. [illegible] [illegible] [illegible] admittat [illegible], quae [illegible] [illegible] [illegible] posit ab agente [illegible] [illegible] [illegible]; [illegible] [illegible], quae instanti [illegible] [illegible] [illegible] ab agente [illegible] [illegible] [illegible]. [illegible] [illegible] alteratio [illegible] [illegible] [illegible] [illegible].

267. [illegible]. [illegible] quod [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible].

268 [illegible] [illegible] agens quiesceret [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]; [illegible] alterati [illegible] [illegible] [illegible] [illegible]. [illegible]: agens [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] in [illegible] [illegible]; [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] actioni, et tamen [illegible] ducit [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible]; [illegible] [illegible] [illegible] quiescet, et [illegible] [illegible] producit, [illegible] [illegible] [illegible] [illegible] impedimentum, quod [illegible] [illegible] [illegible].

269. [illegible] [illegible] [illegible] [illegible] [illegible] agens [illegible] [illegible]; et [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], et in [illegible] quiescet agens [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], et in eo agens operatur. [illegible] [illegible] quando [illegible] ait, quod alteratio [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], alternos [illegible] [illegible] [illegible]. [illegible] quod [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] graviter [illegible] [illegible] [illegible]

[illegible]

CAP. 3.

An agens operetur [illegible]

D0. [illegible]

D1. [illegible]

D2. [illegible]

D3. Dico 2.: [illegible]

tanta virtus, quanta in primis partibus agentis; et hoc est falsum. Ergo.
Dat maior: quia agens unum in prima parte spatii producit sextum gradum caloris, v.g. in 2.a sextum [illegible]; et agens aliud in parte distanti producat unum gradum, et in minus distanti [illegible], et sic in qualibet parte [illegible] [illegible] [illegible]. [illegible]: nam si in ultima parte in qua illud agens producit calorem ponatur aliud [illegible] spatium [illegible] [illegible] [illegible] recipiet tantum caloris, quantum [illegible] [illegible] primo [illegible].
224
[illegible] et [illegible]: [illegible] enim producant [illegible] [illegible] quando duo [illegible] [illegible] in [illegible] [illegible], et [illegible] [illegible] [illegible] producit in [illegible] [illegible] [illegible] producit [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]: unde utrumque agens in [illegible] [illegible] [illegible] producit calorem ut [illegible] v.g. [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible]: quia [illegible] [illegible] [illegible] ut [illegible] se [illegible], agunt actione [illegible]; [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]: [illegible] agunt actione [illegible], et [illegible] ut [illegible] [illegible] [illegible].
225. Dico 3.
[illegible] [illegible] puncta indivisibilia [illegible] [illegible] [illegible] [illegible]: quia [illegible] [illegible] [illegible] [illegible] [illegible] indivisibilia puncta [illegible]. [illegible]: si lux [illegible] [illegible] [illegible] [illegible] [illegible] puncta [illegible] [illegible], [illegible] est [illegible] [illegible] [illegible] [illegible]; [illegible] [illegible] [illegible] [illegible]. [illegible]: [illegible] [illegible] producunt [illegible] [illegible] [illegible] [illegible] [illegible]: quia [illegible] producunt qualitates extensas [illegible] [illegible] [illegible]. Ergo. [illegible] [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]; [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible].
226. Prob
[illegible] [illegible] [illegible] [illegible], [illegible] [illegible]: sicut [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] puncta [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] omissa [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] introducat [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] et postea [illegible], [illegible] [illegible] introducat [illegible] [illegible]. [illegible] [illegible], [illegible] [illegible] est: [illegible] enim [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], et [illegible] producunt [illegible] [illegible]. Controversia 2.a De generatione et corruptione substantiali.

DISTROA. 2a.

De generat.e, et corruptione substantiali.

[illegible] et corruptione [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] Cap. 1. [illegible] Cap. 2. [illegible]

DISP. 1a.

De [illegible] generat.e, et corruptione substantiali.

CAP. 1m.

P[illegible] aliqua.

1. [illegible] substantiali [illegible] [illegible] quid sit, et quomodo distinguat a corruptione substantiali [illegible] tamen [illegible] substantialis [illegible] [illegible] [illegible] [illegible] quod [illegible] ex parte [illegible] et generat.e [illegible] [illegible] inducat [illegible] debet [illegible] forma [illegible] [illegible] [illegible] [illegible] forma [illegible]

2. [illegible] cuius agens [illegible] forma [illegible] ultima dispositio [illegible] [illegible] [illegible] ut sol [illegible] tamen ex se [illegible] [illegible] [illegible] [illegible] univoca [illegible] [illegible] tamen [illegible] intelligitur [illegible] [illegible] ultima [illegible] forma [illegible] [illegible] ultima dispositio [illegible] cuius [illegible] forma [illegible] [illegible] [illegible] ultima dispositio [illegible] agens 2a.

279. Nota quod [illegible] ... ac in communi; at [illegible] actio expulsiva ultimae dispositionis, ad immediate, et mediate [illegible] expulsio [illegible]: [illegible] in generali [illegible] actionis. = Premiss. 2º [illegible] [illegible] ... et [illegible], non per dispositiones praecedentes ad [illegible] introductionem [illegible] conservatio. [illegible] ... ita est radix physica accidentium [illegible] suarum: [illegible] 2º, et reliquis [illegible] [illegible] accidentia, quae in [illegible] instanti [illegible] [illegible] formae nacta ad ipsa: [illegible] quoad conservari dependet a potentia ad illa accidentia, a quibus dependet a forma quoad esse.

280. Dices 1º: forma in conservari dependet ab accidentibus ut a dispositionibus; et quod ita dependet „ in alio ab illo dependet a priori: [illegible] ... „ [illegible] ... nisi quando perfectiones hae dispositiones, quibus „ [illegible] susceptivum tanti [illegible]: [illegible] in instanti [illegible], quae [illegible] perfectio, accidentia [illegible] forma [illegible]. = Disting. maior: ut a dispositionibus, quae tales [illegible] per [illegible] introductionis, [illegible]; [illegible] conservationis, nego: sic enim dependet a speciali accidenti, ut a perfectione [illegible] ipsius, [illegible]. = [illegible] ... non [illegible]: [illegible] accidentia [illegible] formae [illegible] [illegible] [illegible] conservare [illegible] coniuncta.

281. Dices 2º: [illegible] materia deficiente dispositione: [illegible] in conservari dependet a [illegible] illis. [illegible]: [illegible] ... et [illegible]: [illegible] praecedunt dispositiones introductionis; [illegible] de [illegible] non [illegible]; [illegible] potest [illegible] [illegible] a quo [illegible] a potentia, ut materia [illegible] [illegible]. = [illegible] non [illegible]: [illegible] enim deberet [illegible] [illegible] ... [illegible] [illegible], [illegible] dispositiones; at [illegible], [illegible] producta exigit [illegible]: [illegible] [illegible] [illegible] exigentia [illegible].

282. Dices 3º: [illegible] ... materia [illegible] in esse, quae in conservari: [illegible] sic [illegible] materia [illegible] [illegible]: g, et dispositiones. = [illegible], [illegible], non [illegible] de [illegible] [illegible] in instanti conservationis. [illegible] materia deberet intelligi [illegible] [illegible] dispositiones in instanti introductionis; at [illegible] hoc [illegible], quod ita intelligi

p. illo mot., et p. patitur in intellectu destructio talis disposi-
tio p. patitur. [illegible] in instanti desinat, et expresso detrata ad [illegible],
quin requirat, quod etiam p. illo mot. destruct. dispositio intelligantur p-
requiri.

283. Non v. quod sua ignis, e. sicca radix caloris ut octo exercitat
ut talis p. mot. conservatio n. p. motu [illegible]: unde et semper
sit radix sicca in actu [illegible] n. tamen in actu 2o. 2o. quod in statu
[illegible] sua e. [illegible] accidens, quod [illegible] et per se [illegible]
[illegible], v.g. ignis [illegible] caloris ut octo. = [illegible]
[illegible]
[illegible]
[illegible]: unde damna ab aliis illata [illegible] ab aliis
[illegible].

284. [illegible]: [illegible]
[illegible] alimenta semper recipere ut innocua [illegible]
mus. [illegible] recepta [illegible]
et [illegible] vita [illegible]:
„ait enim Augustinus. De Civitate Dei cap. [illegible] de ligno vitae [illegible]
„[illegible] mors umana subreperet, senectute [illegible] decursis tempo-
„ribus [illegible]. = [illegible] corrupti. Hoc
[illegible] cum [illegible] Eredo, Lurros et aliis [illegible] medicos [illegible]
[illegible] et Hurtado.

285 Obj. [illegible] et [illegible] de aliis [illegible]
[illegible]: ℓ. [illegible] ad vita [illegible]
calor [illegible], et humidi radicale, quod e. maxime [illegible]
n. [illegible], et in qua e. nimia humiditas, eo quasi radix et fun-
damenta humanae fabricae; talis humiditas n. e. aquea et fluida, [illegible]
[illegible] et crassa instar humiditatis olei. Obj. [illegible] ans: calor naturalis
[illegible] agit in humidum radicale, donec destruat humiditatem et [illegible] re-
quisita ad vitam humanam: ℓ. Obj. ans: calor naturalis e. maxime [illegible], et
[illegible] in natura [illegible] apparatu [illegible]: ℓ.

286. [illegible]: en pueris in
quibus n. e. [illegible] temperamentis: in illis enim magis viget calor

aeq humiditas et siccitas desq frequenter integret alimto. 2°
q non perdat debeat ministrare pabulo caloris et pro magis neces-
sarios cibos coquendos. 3° q in calore nativo alimentum decrescit in na-
tura, et cum calor auget alimtū ipse prius calidus est et si sunt. 4°
q nisi per attractiōnem aliunde alimentum ad pereuntes causae subro-
get: unde alimto reparatur et perdet et restauret humorem et in-
tegra deperdita per calorem: sic ergo occupat calor nativus, ne deerat
humiditas et aqueitas ac.

288) Nota quod quod oes partes hac directe rese-
cant sibi servare et per accidens quas ipsa potest agere in alios,
et aquent in se ipsa. Sic calor nos interemit, est morbo, et a-
quent se ipso: unde calor nativus per se et directe intendit deseru-
ire nutrioni media alimento corpori, et indirecte potest interemere ali-
ter, alio quatenus si in occupet in corpore, evertat suo actioni, et ac-
nos in humido radicali. Hinc mors per accidens inducta a calore na-
tivo est adsciture violenta: est enim ex contrario naturae, quia tendit ad
nihil est intenti a calore, et neq ad illud ad debitum viventis in
vacuo ab vice agente per morbus vg. Cap. 2° Utrum generatio rerum
sit prior corruptione antiquior:

CAP. 2°

An generatio rei sit prior corruptione antiqui!

288 Certe dicere est, quod naturaliter generatio
rei prior non est prior, nec posterior, sed ipsa corruptione
antiqui: neq si est prior tempore cum ea in quo instanti generatur
forma duplex sua incompossibilis; si est tempore posterior, in quo
instanti non est, nec o ha. Sed q fiedit quaestio de prioritate naturae;
et loquimur de his substantibus et si posterius statuta vel dicendi
sit de accidentalis. Tertio docent generatio hanc non est prior quate-
nus se tenet ex parte agentis et simul posterior quatenus se tenet
ex parte pass. Sic occurit in mutua prioritate, quam ergo in diverso
genere vereamus lib. 2° phys.

289. [illegible] cerare [illegible] in [illegible] [illegible] [illegible] corruptio [illegible] antiqui [illegible] ut se tenet ex parte [illegible] ut se tenet ex [illegible] parte. [illegible] 1a sententia [illegible] corrupt[illegible] antiqu[illegible]. [illegible] Hurtado [illegible]. 2a sententia [illegible] corruptio[illegible]. [illegible] et [illegible] nulla [illegible] se habere [illegible] generatio [illegible] corruptio[illegible] [illegible] substantia[illegible] corruptio[illegible] [illegible].

290. [illegible] ratio

[illegible] sententia: [illegible] intelligi[illegible] [illegible] ad corruptionem antiqu[illegible]. [illegible]: corruptio [illegible] antiqu[illegible] [illegible] effectus, quasi [illegible] effectus, [illegible] effectus [illegible]; [illegible] patet inductione [illegible] effectus [illegible] quasi [illegible] [illegible] ad [illegible] et [illegible]: corruptio [illegible] ad exigen[illegible]: a nova [illegible] corruptione antiqu[illegible] [illegible] par: [illegible] [illegible] intendi[illegible] se a [illegible] [illegible] ad exigen[illegible] [illegible] [illegible] cum [illegible] antiqua [illegible] nova: [illegible].

291. [illegible] et [illegible] corruptio[illegible] [illegible] in effectu, et [illegible]. [illegible] actio ge- [illegible] cum antiqua; [illegible] [illegible] materia actio[illegible] [illegible]. [illegible]: [illegible] nova [illegible] actio corruptio[illegible] [illegible] corruptio[illegible] [illegible] intelligi[illegible] [illegible] ad [illegible] corruptio[illegible] [illegible]: [illegible] corruptio [illegible] [illegible] ad [illegible] actio corruptio[illegible] [illegible] de [illegible] actio[illegible] [illegible]. [illegible] antiqua[illegible] expellere [illegible] [illegible].

292. [illegible]

[illegible] effectu nova [illegible] nova [illegible] ut [illegible] antiqu[illegible] [illegible] [illegible] ut [illegible] [illegible] nova [illegible]

tam [illegible] Dei [illegible] cessandi: hoc neque [illegible] unum produ-
cto novo intelligat [illegible] ad [illegible] antiquae. o. [illegible]
gere [illegible]: [illegible] honestas [illegible] movere [illegible]
[illegible] nova movet [illegible] unde [illegible] movere [illegible]
debet praecedere effectum [illegible] non praecedit [illegible]

232 Item

2°, quod expulsio antiquae [illegible] novae [illegible]
finalis expulsionis antiquae: unde [illegible] expulsio an-
tiquae, quae novae [illegible] D: [illegible] sit perfecta [illegible]
[illegible] quae [illegible] [illegible] tamen [illegible]
in [illegible] expulsio an-
[illegible] ad inductionem novae [illegible] extensio [illegible] cessat [illegible]
[illegible] antiquae [illegible] aliquam extensionem, quod nil [illegible]
[illegible] inductio novae [illegible] expulsionis an-
tiquae.

233. [illegible] expulsio antiquae [illegible]
[illegible] expulsionis antiquae [illegible]
[illegible] aliquam [illegible]
[illegible]
[illegible] in [illegible]
in sensu lato; quatenus [illegible] et [illegible]
[illegible], quod [illegible]
[illegible] quae [illegible] dominant [illegible]
[illegible] tamen [illegible] in [illegible]
[illegible]

234. Item 3°, agens inductivum formae novae per suam
[illegible] exigere expulsionem antiquae: [illegible] agens, deinde
[illegible] forma antiqua expellit, et forma nova [illegible]
agens [illegible]
[illegible] cum antiqua agens nullomodo intenderet antiquae [illegible]
[illegible] forma, [illegible] agens [illegible] antiquae cesset [illegible]
[illegible] forma nova [illegible] cum antiqua: [illegible] agens inducti-
[illegible] novae [illegible] intensive [illegible]
[illegible]

206. Hinc si Deus ad ipsam [illegible] aquam [illegible] dummodo [illegible], cum [illegible] ad [illegible] [illegible] [illegible] et [illegible] exigit rad. [illegible] expulsio [illegible]. Unde [illegible] [illegible] exigit [illegible] directe expulsiva: [illegible] [illegible] [illegible] [illegible] indirecte expulsiva quatenus [illegible] nova exigentes [illegible] [illegible] [illegible] [illegible].

207. Dices 2.º [illegible] ad [illegible] [illegible] agentis includentis ultimam disposit. [illegible] [illegible] [illegible] [illegible] [illegible] expulsio: ideo [illegible] [illegible] ultima dispositio [illegible] nova [illegible] [illegible] [illegible] [illegible] [illegible] antiqua. [illegible] [illegible] [illegible] immediate [illegible] [illegible] expulsio [illegible] [illegible] [illegible] antiqua. [illegible] [illegible] [illegible] [illegible] [illegible] ultima dispositio [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] ultima dispositio [illegible].

208. [illegible] Dices 3.º quod [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] expulsio [illegible] [illegible] [illegible] [illegible] non tamen immediatum: [illegible] [illegible] nova [illegible] [illegible] [illegible] dispositio, qua exigit [illegible] [illegible] antique. [illegible] [illegible] [illegible]: [illegible] ultima dispositio non [illegible] immediate [illegible] [illegible]: [illegible] expulsio non [illegible] [illegible] ultimae dispositionis [illegible] [illegible] nova; [illegible] [illegible] nova. [illegible] [illegible] [illegible] non [illegible] [illegible] ratione [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] ratione [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] immediatum [illegible] substantialis novae. Cap. 3.º [illegible] [illegible] [illegible].

CAP. 3:

A [illegible]

299 [illegible] 2ª [illegible]: quod [illegible]
[illegible] proximi [illegible] et [illegible] ac [illegible]
[illegible] expulsio [illegible] amicus [illegible] actu [illegible] proximi [illegible]
[illegible], et [illegible] ad [illegible]: [illegible] mala [illegible]
[illegible] proxime [illegible] causa mala, [illegible], et [illegible]
[illegible] [illegible] proxime [illegible]
2ª [illegible] [illegible] impedimentum [illegible]
[illegible] proximi [illegible] expulsio [illegible]
[illegible]:

300 [illegible]
[illegible]
[illegible] ab illius [illegible]
[illegible] proxime [illegible], et [illegible]
[illegible] per [illegible] talis [illegible]
[illegible] sicut actus [illegible]
[illegible] et [illegible]
[illegible] ad expulsionem [illegible], et ad [illegible] amicus.

301 [illegible] 2ª
[illegible] impedimentum [illegible] per [illegible]
[illegible] per [illegible]
[illegible] ablaos impedimenti [illegible] per actu [illegible]
[illegible] proximi; et ideo [illegible] in [illegible] proxime [illegible] peccatum
[illegible] per ablaos gratiae habitualis: [illegible] amicus [illegible] impedimentum
[illegible] per [illegible] proximus [illegible]
[illegible] per ablaos talis impedimenti [illegible]
et a [illegible] amicus, et ab illius expulsione.

302 [illegible] nota [illegible]
amicus [illegible] mala, [illegible] causa [illegible] proxime [illegible]
[illegible] talis [illegible]: quia agens [illegible] in actu [illegible] proximi [illegible], et [illegible]
[illegible] in actu [illegible] proximo [illegible] in casu [illegible] causa [illegible]:

Patet q. 1ᵘˢ primus terminus cum sit ille quando fit expulsio [illegible] in mã; [illegible] Deus debet dare per se acc. [illegible] alterius [illegible] [illegible] 1ᵒ primo [illegible] x fit [illegible], et [illegible] [illegible]; [illegible] [illegible], et [illegible] [illegible].

503 Nota 2ᵒ, quod quando [illegible] fit [illegible] [illegible] est in actu 1ᵒ primo [illegible] [illegible], [illegible] [illegible] [illegible] fit [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] fit [illegible]: [illegible] [illegible] [illegible] [illegible]; [illegible] [illegible]: [illegible] est in actu 1ᵒ primo ad [illegible] [illegible]: [illegible] [illegible] in actu 1ᵒ primo debet [illegible]. [illegible] [illegible] [illegible] [illegible] per motum localem [illegible] vincula, hoc [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] requirunt per [illegible] [illegible] [illegible], [illegible] [illegible] manifestibile, cuius [illegible] [illegible] actus 1ᵘˢ primus [illegible] [illegible] localis.

504 Instas 1ᵒ: [illegible] in [illegible] quae fit [illegible] est in [illegible] [illegible] [illegible] tunc potest esse in actu 1ᵒ primo; [illegible] potest esse in actu 1ᵒ primo quin [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] primo; [illegible] [illegible] [illegible] [illegible] actu 1ᵒ primo: [illegible] [illegible] [illegible] fit [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] Deus [illegible] [illegible] [illegible] fit [illegible], et [illegible] [illegible] [illegible] [illegible]: [illegible] actu 1ᵒ primus [illegible] per [illegible] [illegible] [illegible], et [illegible] [illegible] ad [illegible] [illegible].

505 Instas 2ᵒ: ideo in [illegible] ultimo fit ligni [illegible] [illegible] [illegible] dispositio, sive calor ut [illegible] ad fit ignis, [illegible] in [illegible] [illegible] [illegible] [illegible] 1ᵘˢ gradus frigiditatis: [illegible] [illegible] expulsio fit accidentis [illegible] [illegible] prior ad inductionem fit accidentis [illegible]. [illegible] [illegible] [illegible] dispositionem ad fit ligni magis connectitur cum expulsione fit ligni, quam cum productione fit ignis: [illegible] prior ad inductionem fit ignis, intelligitur expulsio ultimae dispositionis ad fit ligni [illegible] [illegible] intelligitur expulsio fit [illegible] [illegible] illo priori.

506 Ad [illegible] [illegible] [illegible]: [illegible] [illegible] expulsus [illegible] 1ᵘˢ gradus frigiditatis, [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. – Ad [illegible] [illegible] [illegible], et [illegible]

miae [illegible] cap: in data [illegible] [illegible], et omnia illa [illegible]
[illegible] remanet [illegible] expulsio [illegible] [illegible] sit [illegible] [illegible] [illegible]
[illegible] quod [illegible] ad [illegible] [illegible] inductionem; sicut [illegible]
[illegible] priori ad 2um: utraq tamen [illegible] in eodem [illegible] priori ad [illegible]
ad utraq [illegible]. [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] ad inductionem [illegible] [illegible].

Sed [illegible] [illegible] [illegible]
non debent [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] in 1o [illegible] [illegible] [illegible]
[illegible], [illegible] inductio [illegible] [illegible], et in 4o expulsio [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] intelligat ultima dispositio
[illegible] [illegible]; in 2o expulsio [illegible] [illegible] [illegible] [illegible], et simul in-
ductio [illegible] [illegible] in 3o [illegible] expulsio [illegible] [illegible].

508\. [illegible] 2o [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible]: quando [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
e priori [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible], [illegible] [illegible]. [illegible] [illegible] [illegible]; et
quando [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible]
ut quando clavus [illegible] cadit. [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] attractio [illegible] [illegible], [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible]; [illegible] quasi [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] cogit [illegible].

Sed. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] in [illegible] [illegible] [illegible] in [illegible] [illegible]
[illegible] [illegible] e [illegible] priori ad [illegible] [illegible]: [illegible] inductio ve-
[illegible] [illegible] [illegible] [illegible], [illegible] [illegible]. [illegible] [illegible]
[illegible] [illegible], [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible]
cap [illegible], ut [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible]
[illegible] [illegible]; [illegible] [illegible], et [illegible] [illegible] [illegible] et [illegible] expulsio [illegible]

ga causa solg. e cea mutua, nec sufficit dicta, et sequent. debet pre-
dere ea, qui, et sensu quo tanta adversarii probat, et non ad expul-
sos antiquas, habendum consistere nos. Agens est optime; est in actu
proximo. Cap. 3. Reliquas etiam solv.

CAP. 9.

Reliquas objectiones solvit

510 Ob. 3.º p. 3.ª senta: Agens potest
esse proxime expulsivo, q. n. i. fa nova exstat in subo, agens operans an-
tiqu. n. potest cessare ab illius servare; potest: e. Prob. min.: per
præcise actu est proximo agens producens nova, ipse dat aliquid natura
inseparabile cu fa antiqua; et hoc dato agens potest cessare a conser-
vatione antiqua: e. Prob. min.: q. tunc agens potest cessare a conservatione
quando dat aliqua mat. exigea, qualis e actus 1us proximus agentis
producentis inductum novu fa... Similiter potest dici ultima dispo-
sitio ad fa n. ce ipso tenoi ad fa: na per præcise actu est proxime
agentis ad ultima dispo. q. fa, eg. dat aliquid natura inseparabile cu
naoe fa.

511 Dist. maior: agens n. potest proxime esse, omnino: aio seu
e illo nq acti n. potest removere, no maior, et minor de fa for-
ma. Disting. mai. probatio: per præcise esse dat aliquid natura inse-
parabile mediate ratione tu exigentiæ cu fa antiqua, Dist.; immedia-
te, et ratione sui inseparabile, no. Neq. agens e proxime potest cessa-
re a servare fa antiqua, nisi quando adest exigea immediata,
et ratione sui inseparabilis cu fa antiqua; hæc autem n. dat in illo
actu est proximo. N. igit expellit fa antiqua præcise h, et imme-
diate, q. e actus 1us proximus ad nova: ad talis actus 1us proxi-
mus connectit immediate cu fa nova, que immediate, et ratione sui
opponit cu antiqua, cuius expulsione exigit, et exigit mediate ul-
tima dispositio ad fa nova; ipsa vero fa nova immediate.

512 Ob. 2.º p.
2.ª senta: quod n. requirit per se ad actu 1us proximus expulsionis
fe ligni v.g. n. e prius naa illa; et ita se habet geratio fe ignis.

Ubi vero: iuncta expulsione ultimae dispositionis formae ligni intelligitur actus primus proximus ad talem expulsionem; et non iuncta generatione formae ignis potest intelligi expulsio ultimae dispositionis formae ligni: quae requiritur in duplici causa diversimode producente eundem effectum: neutra enim determinate requiritur per se, et quando intelligitur causa A, vel causa B, intelligitur actus primus proximus ad effectum: neutra igitur erit formae proximi. Dico, quod utraque praesupponeat ex parte actus primi ad effectum qui tunc ab utraque proveniret. Similiter et nos debemus.

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Dico igitur majorem quod non requiritur per se, saltem determinate illa, dico; quod non requiritur per se tantum determinate, quia agens removens formae ligni subjectum proxime debilitat a remotione; non dat expulsio ultimae dispositionis, et etiam subjectum proxime debilitat, non dat inductio; ac proinde ad actum primum proximum cessandi a remotione formae ligni requiritur per se, saltem determinate, generatio formae ignis. Quod solvo in parte dubii actum. Quod vero dicitur quod expulsio formae ligni formae proxime non potest expulsio ultimae dispositionis: et enim inductio formae ignis patet ex contrario facto, juxta quod, ut antiquum dicit, etiam quarto movere.

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Et confirmatur: quia ultima dispositio formae ignis immediate connectitur cum forma ignis sicut et cum expulsione ultimae dispositionis formae ligni: et in ipso immediate sequenti ad ultimam dispositionem formae ignis intelligitur expulsio ultimae dispositionis formae ligni, et ipsa forma ignis: ergo formae proximi ad expulsionem formae ligni se habet expulsio ultimae dispositionis formae ligni, et inductio formae ignis. Immo physice loquendo falsa est minor, si illa sit, quod sit non requiratur per se determinate ad actum primum proximum expulsionis formae ligni: quia ultima dispositio ad formam ignis, quae est proxime intelligitur, quae immediate connectitur cum forma ignis et cum expulsione ultimae dispositionis formae ligni: sicut quia physice loquendo haec determinate requiritur, etiam requiritur determinate inductio formae ignis.

513.

Et probatur autem quod ad actum primum proximum expulsionis formae ligni, non requiretur determinate inductio formae ignis; at non requiritur determinate expulsio ultimae dispositionis

p. fia igni: qᵃ incta [illegible] generare fig noua intelligit superiora actus pˢ primis expulsionis antiquae, [illegible] loquendo ut intelligat generare nova fig n. requirit per se formale expulsio ultima dispositio [illegible] fia antiqua: c. Idem patet [illegible] actus primus expulsionis fig antiquae [illegible], et [illegible] loquendo sunt, [illegible] generatio novae fig, [illegible] expulsio ultimae dispositionis fig antiquae: [illegible] tamen [illegible] requirit [illegible] loquendo.

516. Ad [illegible] dist. [illegible] expulsione [illegible], intelligit actus pˢ primus superius, expulsionis fig ligni [illegible]; actus pˢ primus unicus, no. Distinguo [illegible]: [illegible] n. [illegible] generare [illegible] potest intelligi [illegible] loquendo expulsio [illegible] [illegible] loquendo no [illegible]. [illegible] patet ex [illegible] [illegible] expulsionem fig ligni intelligit expulsio ultimae dispositionis fia ligni, et [illegible] ut generatio nova [illegible] expulsio antiquae. Disp. 2ᵃ. De resolutione [illegible] substan. Cap. 1ᵘ. [illegible] usq. ad mag. [illegible]

DISP. 2ᵃ

De resolutione [illegible] substan.

CAP. 1.

Non debet fieri resolutio usq. ad mag. 1ᵃ.

517. Ita Scotiste [illegible], cu Subtili, et fere oes [illegible] cu [illegible] dicentes, [illegible] [illegible] corrupt. manere in [illegible] generat, et requiri n. fieri resolutionem usq. ad mag. 1ᵃ. [illegible] [illegible] et ex [illegible] Vazquez, (AP. [illegible]) [illegible], Fonseca, et Rubio. [illegible] resolutionem substantiae [illegible] [illegible] [illegible] [illegible] [illegible] q e questio de permanentia accidentium, n. [illegible] cu [illegible] [illegible] [illegible] [illegible], ut accidentia [illegible], et [illegible] [illegible] fia precedente, vg calor ut octo cu fia igni; [illegible] [illegible] ut quantitas [illegible], que reperiri [illegible] in [illegible] [illegible] processu.

518 [illegible]) ꝑ ᵗᵒ [illegible] ꝑ de generat.
2º textu 22, ubi docet, eandem [illegible] corrupti manere in aqua genita; & loquitur de [illegible] nec e eadem specie [illegible] [illegible], neque [illegible] dicit materia: q̃ [illegible] ad-
nere [illegible] et [illegible] mag. manet: &. Et 2º de generat. cap. 2º textu 25 docet, permanere [illegible] accidit in igne genito [illegible] in terra corrupt; [illegible] facit [illegible] de [illegible] [illegible]: q̃ aliquod accidens [illegible] [illegible] in genito, & [illegible] [illegible] [illegible] [illegible] mag. [illegible].
513. [illegible] [illegible] 3ª parte quæst.
,, 9ª art. 5º ad 2ᵐ dicente: [illegible] [illegible] [illegible] mat. ad [illegible],
,, quæ tamen [illegible] [illegible] [illegible], [illegible], remanet. Et in 2º dist. 23.
,, quæst. 5. art. 1º. illud, quod [illegible] in mat. ante [illegible] remanet
,, mat. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] re-
,, manere. Et 2º: [illegible] accidens, [illegible] [illegible] in [illegible] [illegible] [illegible] esse disponens ad [illegible] [illegible] [illegible] genit; [illegible] [illegible] accidens [illegible] [illegible] [illegible] [illegible] [illegible]: q̃ manent: q. [illegible] mat: q̃ calor, et siccitas, quæ [illegible] [illegible] in igne disponunt mag. [illegible] [illegible].
520. [illegible]
[illegible] [illegible]: tunc q̃ mat. deberet esse dispos. ad [illegible] in [illegible] [illegible], quo recipit [illegible]: q̃ in illo instanti, manent accidentia, quæ sunt dispositiones ad [illegible]; tum q̃ si instanti [illegible] [illegible] [illegible] [illegible] dispositiones illæ, mat. in illo instanti [illegible] prius [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] mag. in illo instanti [illegible] per accidentia [illegible] [illegible], et [illegible] in igne; [illegible] [illegible] in [illegible] [illegible] a [illegible] [illegible] impugnata. Deesse accidentia immediate recipi in toto [illegible], et ideo [illegible] [illegible] debere [illegible] [illegible] transeant de subiecto in subiectum. D: q̃ [illegible] n̄ ē subiectum immediatum accidentium [illegible], ut [illegible] [illegible].
521. Deinde: [illegible] accidens [illegible] [illegible] [illegible], [illegible] [illegible] subiectum [illegible]: q̃ [illegible] [illegible] in toto [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]; [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible]: q̃ [illegible] [illegible] [illegible] [illegible]

[illegible] [illegible] [illegible] [illegible] [illegible] non [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible] subjecto [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] colores [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] debet [illegible] a [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] non [illegible] [illegible]:

522. 3º. [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] per [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] ut [illegible] [illegible] [illegible] [illegible] [illegible] potest [illegible] [illegible] [illegible] a [illegible]; [illegible] [illegible] [illegible] [illegible] [illegible] potest [illegible] [illegible] [illegible] [illegible] [illegible]; [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] a [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]; quo [illegible] [illegible] a [illegible], et [illegible] [illegible] [illegible] [illegible] [illegible].

523. [illegible] [illegible]: accidentia possunt manere [illegible] [illegible], [illegible] [illegible] subjecta, et [illegible] [illegible] accidentibus [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] in [illegible] [illegible], et [illegible] in [illegible] [illegible] [illegible] [illegible] [illegible] in [illegible]. 2º. [illegible] [illegible] [illegible] potest [illegible] perfectiones [illegible] [illegible] [illegible]: [illegible] et [illegible] [illegible] [illegible] [illegible] [illegible] potest [illegible] [illegible] accidentia. 3º. sicut accidentia individuantur a subjecto, ita et forma materialis a materia [illegible] [illegible]; [illegible] forma [illegible] potest [illegible] de subjecto [illegible] ad [illegible]: [illegible] et accidentia [illegible], et [illegible] [illegible] [illegible], et [illegible] [illegible] a [illegible].

524. [illegible], an equi individuantur a materia [illegible]. [illegible]: [illegible] [illegible] equi individuentur a materia [illegible] [illegible] [illegible] potest transire ad diversa subjecta [illegible]: [illegible] accidentia individuantur a subjecto, quod [illegible] [illegible] [illegible] posset transire ad nova subjecta [illegible]. 2º. [illegible] [illegible] deberet aliud eiusdem speciei [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] quin haec sit [illegible] individuationis [illegible] [illegible], et quin [illegible] individuationem acceptam ab alia materia [illegible]: [illegible] [illegible] A sit [illegible] individuationis [illegible] [illegible], non potest [illegible] [illegible] B: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], et quin [illegible] individuationem acceptam [illegible] A.

CAP. 2.

Eadem [illegible] [illegible].

525 Eadem quantitas, figura, [illegible] [illegible], [illegible] maculae, aliaque similia, quae erant in vivente mentiantur; [illegible] [illegible] corruptio ipsa substantiae et alterius generis [illegible] [illegible] [illegible] corrupendo se putant in se eadem accidentia [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] corrumpendo [illegible] eadem accidentia, quae [illegible] [illegible] in [illegible] [illegible] [illegible] alia substantia [illegible] [illegible] eadem [illegible] quantitas, quae erat in ipso corrupto [illegible] in genito [illegible].

526. [illegible] [illegible]: nullum agens naturale [illegible] [illegible] destruit illam quantitatem: [illegible] [illegible] agens naturale [illegible] [illegible] [illegible] destruit alicuius entis, quatenus [illegible] [illegible] [illegible] materiae [illegible] [illegible] [illegible] quantitatem nil [illegible] [illegible] [illegible] neque [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] ad eo, quod [illegible] quantitas [illegible] alia: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] corruptio [illegible] [illegible] [illegible] [illegible] materia [illegible], [illegible] [illegible] [illegible] [illegible] quantitas: [illegible] materia corrupti [illegible] eadem [illegible] [illegible] materia [illegible]: [illegible] et quantitas [illegible] eadem in [illegible]: [illegible] = [illegible]: nulla [illegible] causa productiva accidentis [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible].

527 [illegible] [illegible] [illegible] causa [illegible] [illegible] vivens, quae [illegible] [illegible] neque materia [illegible] ut [illegible]; neque [illegible] cadaveris, quae [illegible] [illegible] maculas, cicatrices, [illegible] aut [illegible], [illegible] erant in vivente neque agens [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] exigens productionem [illegible] accidentis: [illegible] nulla [illegible] causa productiva [illegible] accidentis [illegible] [illegible] [illegible] = [illegible] [illegible] agens, [illegible] [illegible] [illegible] [illegible] per accidens, et [illegible] accidentia illa [illegible] [illegible].

528. [illegible] [illegible] [illegible], [illegible] [illegible] [illegible], [illegible] [illegible] productivus alterius, aut [illegible]

externi in cadavere. 2º: arguendo ad hominem dat agens aliud, scil. Deus, qui sequens per cadaveris ex [illegible] mat [illegible] et saltem ut author non producet talia accidentia, quia nulla [illegible] [illegible] [illegible] = Item 2º, quod agens [illegible] producit accidens illa [illegible] quod [illegible] a mat. ut sigillata per accidens, [illegible] [illegible] in [illegible]: nam [illegible] cera [illegible] sigillata [illegible] nil [illegible] manet [illegible]; ita mat. [illegible] accidens [illegible] mat [illegible], [illegible] nullius [illegible] moriat.

529. [illegible] sigillae [illegible] [illegible] [illegible] aliquis [illegible] [illegible] [illegible] [illegible] [illegible] non [illegible] [illegible] [illegible]. [illegible] [illegible] mat. [illegible] [illegible] accidens [illegible], quod est [illegible] falsum; [illegible] non [illegible] [illegible] sigillae, et [illegible] nulla [illegible] = Item [illegible], et supponit [illegible] [illegible] [illegible] [illegible] quoad speciem [illegible] [illegible] [illegible] mat. per se [illegible] [illegible] accidentis quoad speciem [illegible] quamvis [illegible] [illegible] [illegible]. [illegible] quod [illegible] non [illegible] in cadavere; [illegible] [illegible], [illegible] accidens [illegible] in [illegible] [illegible] [illegible] [illegible] specie in [illegible].

530. Addit quod [illegible] talis accidentis [illegible] [illegible] [illegible], [illegible] [illegible]. [illegible], quod sicut [illegible] [illegible] calor in [illegible] est superflua, quia calor ille exigebat [illegible] [illegible] [illegible], ita quod [illegible] non est superflua [illegible] calor [illegible], quia calor [illegible] exigebat [illegible] quoad speciem = [illegible] [illegible] [illegible] [illegible]. [illegible], quod calor A existens in ligno [illegible] [illegible] [illegible] calor B existens in stupa: nam calor ille exigeret [illegible] se [illegible] [illegible]. [illegible] [illegible], [illegible] violenta: quia nulla est species, cuius [illegible] individua [illegible] [illegible]: [illegible] individua [illegible] [illegible] violenta, [illegible] carent [illegible] [illegible] exigen.

531. [illegible] quod [illegible] habitu, [illegible] [illegible] author [illegible] [illegible] habitu, [illegible] [illegible] [illegible]: quia [illegible] [illegible] [illegible] per se [illegible] [illegible] quoad speciem; [illegible] hoc [illegible] [illegible]: [illegible], quod [illegible] individua [illegible] [illegible] [illegible] non [illegible] [illegible]. [illegible]: [illegible] [illegible] calore [illegible] non est [illegible]

producat in decorrere, in ipsa aia individuae, calores producit in aliq. tpor. Ergo subsequitur n̄ e servao eiusd caloris in cadavere, ie- ctr atq nova productio: q̄ ab externo exigit servari in moti sequenti, si n̄ det causa dependens in tpori; p ante dat aliquid ori- gem eorq accidens factor: unde manet e contrario bali. Cap. 3. Solvunt arga.

CAP. 3.

Solvunt arga.

530. Arg. 1. ex Arist. 1. de genere cap. 4. textu 23 ait, " generaq esse qn totu transmutat, nec sensibile quidq, ut subiectu idem manet: q in generaone totu n̄ mot accide corrupto, sive aliquid remane. Et ib. " de interitu cap. de substra: destructo v. substrao, vel eorum, que insp- " sis fuerant oportet remanere. - Firmat ex sto Tha opusc. 2, cap. 2, et 3, et 1. de generat, lect. 12. docente, n̄ manere actu in ge- nito accidentia, que fuerant in corrupto. = Ad 1. ex authority ne, Arist. per sensibile intelligit ipsum subiectum, sicut eamno de alteraone idem ait de- ri quando manente subiecto sensibile mutat in suis qualitatibus. Ubi p subiecto sensibili intelligit ipsum subiectum.

531. Unde Anselmus D. super illa ve- rba: tunc mot totu sensibile, quando nulla facta transmutaone in eius " substantia fit transmutatio in qualitib. Sensus q̄ e, quod in alteraone mot idq subiectum denomnaone accidens, ut idq lignu, quod antea denominabat frigi- du, et postea calidu; in generaone vero n̄ mot idq subiectu, seu ipsum, quod ante- tea denominabat frigidu, t calidu. = Ad 2. vero, Arist. n̄ dixisse, des- tructo, hoc, t illa substra, destructo v. substrato, quod verum e: q̄ si destructo uno, ipso n̄ succederet aliud oia accidentia nati perirent. Ita Conimb. disp. 12. mepho sect. 3. num. 55, et clare ostendit vigenti Arist. textus.

532. Si alias Thom. alibi docet, quod nobis corrupto corrumpitur t ea que s in nobis, et similia explicandus est de corruptioe acci- dentia, que sunt propria alicuius particularis ipsi, que pereunt pereunte sub- iectu. - Circa hi Sta ... Thomaz Capreolus, et Cajetanus notant, ibi Sto non negi, vel Thomistaz tenuisse sententia. Pater Hurtado ait, in lo

cu [illegible] ter [illegible] terrasse [illegible]; postea vero [illegible]: ad illa [illegible] in-
-venit [illegible] [illegible] expeditiones; et iuxta illa [illegible] in loco
[illegible] addendo: unde [illegible] ad [illegible].

535 Arg. 2º: [illegible] accidens [illegible]
[illegible] destructo, [illegible], [illegible] dependent [illegible] a subto. — [illegible]
[illegible] accidea [illegible] possunt [illegible] de subto in subtm. — 2º. si accidea
[illegible] de corruptio in genito, non est cur accidea consumptum: [illegible]
[illegible] subtm primo loco, et tempore, quo substans [illegible], et [illegible]
[illegible] accidente ad [illegible] subtm, [illegible]:
[illegible] [illegible] cum [illegible] [illegible]: [illegible]
accid. [illegible] a subto, possunt [illegible] deferri uno modo [illegible] aliud
substituatur: sicut [illegible] [illegible] [illegible] possunt manere [illegible]
[illegible] dummodo aliud subtm.

536. Ad 1m [illegible] [illegible] ans: non possunt [illegible]
de subto in subtm [illegible] subtm [illegible], [illegible]
[illegible] sit necessitas [illegible] subtm destructo [illegible] subto [illegible]: [illegible]
[illegible] subtm. Ad 2m [illegible] [illegible], cum [illegible] [illegible]:
[illegible] subtm, possunt accid. consumi, [illegible] [illegible] [illegible]
ex defectu subt. [illegible] ex defectu [illegible], [illegible] [illegible]
[illegible]. = [illegible]: quod destructo uno [illegible] substituat aliud, [illegible]
[illegible], quod maneant accidea eadem quoad [illegible] [illegible]: sicut
subtm non manet [illegible] [illegible] quoad [illegible].

537. Sto [illegible] [illegible]
[illegible] subti: hoc [illegible] [illegible] [illegible] ante, et post [illegible], [illegible]
[illegible] [illegible] [illegible] eadem [illegible]; [illegible] [illegible]
[illegible] [illegible] et [illegible] per [illegible], et tamen [illegible] eadem [illegible]. —
[illegible]: una [illegible] [illegible] [illegible] substitui [illegible] alia ad sustandum [illegible]
[illegible], [illegible] hic [illegible] potest migrare de subto in subtm [illegible] [illegible]
[illegible] accid. a subto [illegible] [illegible]: [illegible]. — [illegible]
[illegible], quod [illegible] [illegible] sustentet [illegible]; hoc tamen [illegible]
[illegible] migrare de subto in [illegible], [illegible] per [illegible], ad [illegible]
acquirere per [illegible], quod [illegible] [illegible] sententia Pythagoreorum
[illegible] aa [illegible] post [illegible] migrare ad [illegible].

518. Prob. 2º quod accid. dependet a subto in quo recipitur: q[uia] non determinatur ad illud: q[uia] negat perficere aliquod, aliq[uid] addendo ex parte [illegible] in subto determinato esse ex se quoque [illegible] [illegible] et determinato addendo [illegible] [illegible]. Ergo [illegible]: [illegible] [illegible] et [illegible] [illegible] [illegible] et [illegible] [illegible], [illegible]. Accid. ex se [illegible] perficere [illegible] subtaq[ue] [illegible] per [illegible] determinat ad [illegible]. Ergo [illegible]: [illegible] quodq[ue] universalium a [illegible] universalitate [illegible] [illegible] per [illegible] [illegible], [illegible] universaliter [illegible] a [illegible] [illegible] subta [illegible]: sicut [illegible] [illegible] [illegible] [illegible] universalia [illegible] ab [illegible] [illegible] [illegible].

519. Ar. 1º: accid. [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] a subto inadaequato, [illegible] adaequato: q[uia] [illegible] facit, [illegible] [illegible] [illegible] subtu[m] [illegible] [illegible] [illegible] [illegible] accid.; [illegible]: si ad identitatem accidentis sufficit identitas subti [illegible], ad [illegible] sufficeret diversitas subti inadaequati; [illegible] hoc implicat, aliquod accid. permaneret simul idem et diversum. [illegible] [illegible] [illegible] accid. [illegible] a subto, [illegible] tamen [illegible] [illegible], quod quantitas, [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] a materia et [illegible] [illegible] [illegible] [illegible] [illegible].

520. [illegible]: [illegible] individuat [illegible] [illegible], [illegible] [illegible] [illegible] materia [illegible]. per hanc [illegible] [illegible]: q[uia] [illegible] [illegible] individuata ante [illegible] [illegible] a [illegible] a materia individuat. At [illegible] quod accid. individuetur a subto adaequato [illegible] quod [illegible] [illegible] [illegible] suam individuationem per hoc quod [illegible] extra subtum [illegible] [illegible] [illegible], ut [illegible] in quanto [illegible] in [illegible]; [illegible] non amittet suam individuationem per hoc quod transeat ad aliud subtum. Ad [illegible] [illegible] quod accid. individuatur a subto inadaequato, [illegible] [illegible]: sufficeret diversitas subti [illegible] [illegible], [illegible] [illegible] [illegible], [illegible] [illegible].

521. Igitur si ad identitatem quantitatis [illegible] [illegible] identitas materiae, ad diversitatem quantitatis diversitas materiae sufficit. In [illegible] [illegible] casu non datur identitas et diversitas eiusdem subti [illegible], [illegible] eadem materia permanet simul, et [illegible]. Unde non sequitur quod accid. sit idem et [illegible] [illegible]: sicut [illegible] equi [illegible] [illegible] [illegible] [illegible] per duas [illegible]

[illegible] per [illegible]; [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] a [illegible] [illegible], a quo [illegible] Thomas [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible].

522. Resp. 3º [illegible] debet [illegible] a [illegible], [illegible] [illegible] [illegible] [illegible]; [illegible] [illegible] [illegible] [illegible]; [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]; [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]; [illegible] [illegible], [illegible] [illegible] [illegible], [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible]; [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible], [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] in [illegible].

523. Resp. 4º [illegible] [illegible] et [illegible] [illegible] [illegible]; [illegible] [illegible] [illegible], [illegible] [illegible] in [illegible] [illegible] [illegible]; [illegible] et [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]; [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]; [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible].

Disp. 3ª. De aplicatione agentis ad passum. Cap. 1um. An debeat esse physicus contactus.

DISP. 3ª

De aplicãe agentis ad passũ.

CAP. 1um

An debeat eẽ physicu contactus.

524. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] in [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible]

[illegible] nulla est [illegible] acherti, et quibus [illegible] Requiritur tamen [illegible] [illegible] intra [illegible] [illegible]

525. [illegible]

526. [illegible]

527. [illegible]

548 Dices 2º: Deo calefaciente, [illegible] ... calidum, et non lucidum, quia calor productus in medio est productivus caloris, et non lucis: ergo, [illegible] abesset [illegible] in medio; si enim [illegible] a sole remoto aqua est lucida, et calida, cum sol [illegible] sit productivus caloris, et lucis. = Resp. o caag. [illegible] tunc produceret calorem, et non lucem a sole distantem, quia pariter sua efficacitate [illegible] productivus lucis, non vero productivus caloris [illegible] accidentium, si [illegible] ex capitulo.

549. Dices 3º: si agens posset operari indistans, posset utique in quacumque distantia; sed hoc est falsum: ergo. = Resp. [illegible] : [illegible] agentis [illegible] est, et [illegible] in medio nequit [illegible] in distans. Unde [illegible] debet producere in medio, ita ut [illegible] distantiam [illegible] compensat [illegible] et [illegible] in quacumque distantia, sed in aliqua potest operari. Cap. 2º. An agens possit agere in distans, quin agat in medio?

CAP. 2º

An agens possit agere in distans, quin agat in medio?

550. Prima naturaliter tenet [illegible] sententia, [illegible] Secunda sententia a qua stant [illegible] Fabius, et [illegible] negat naturaliter, [illegible] posse. 3ª demum, et communis sententia tenet, agens creatum posse supernaturaliter agere in distans, quin aliquid agat in medio; non tamen naturaliter. Ergo 3ª sententia sit nostra [illegible], quo [illegible] quoad [illegible]: [illegible] ad [illegible] etiam quia [illegible] productio in medio [illegible] causa [illegible] ad actionem in distans; sed Deus potest supplere defectum [illegible], et causa [illegible]: ergo agens potest supernaturaliter agere in distans, quin agat in medio.

551. Prob. 2º. pars quoad [illegible] parte: quia minus efficaciter operatur in distans, quam in proximo est aliquid [illegible] producere in medio: ergo. [illegible] pat. experientia. Prob. [illegible] : si nihil produceret in medio, tota efficacia agentis maneret integra usque ad distans; sed non manet integra: ergo. Pat. min.: quia debilitatur per

productoes in medio lucis, per quas aliq. possent minui effectus illa: aliq. n. minus producerent in dist. quam in medio. = Secundo: ipsa causa sunt aliquae immediatae: & nullae haberent si non producerent producere in medio: g. Probatur min.: si nil deberent producere in medio possent operari in quacumque distantia, [illegible]

55. [illegible] maj. de medio [illegible] actiones, quae [illegible] non debet [illegible] parva sive magna distantia [illegible]

[illegible]

56.

[illegible]

55. [illegible]

[illegible]

[illegible] quod caret [illegible], et tamen adest ei; neq. [illegible] in tempore. [illegible] ex eo, quod non sit in loco, [illegible]

555. Dices 3°. [illegible] Deus [illegible] ubiq. [illegible] Deus [illegible] ubi [illegible] Deo, et [illegible] numeri [illegible] in loco [illegible] [illegible] movemur et sumus. [illegible] actio Dei [illegible]

556. [illegible]

[illegible] Dei [illegible] in ipso vivimus, movemur [illegible] Dei [illegible]

557. Dices 3°. [illegible]

[illegible] perficeret [illegible] actio [illegible] agunt in [illegible] in partes [illegible] in [illegible]

558. [illegible] partes [illegible] in aere intermedio, et [illegible] inferiores nequeant [illegible] at cer partes [illegible] agens [illegible] in medio [illegible] agens [illegible]

ut [illegible]

ad [illegible] distans [illegible] [illegible] [illegible] [illegible] [illegible]; et tamen sequitur [illegible] in medio sit [illegible] similis, neque ut in media sit [illegible] producta effectus producti in distanti.

359. Dices 5° ex multis experientiis. 1° Torpedo [illegible] torporem in manu piscatoris distantis. 2° magnes trahit ferrum distans. 3° Basiliscus [illegible] occidit [illegible], [illegible] fascinatione [illegible], ac [illegible] [illegible] aspectu [illegible]. 4° [illegible] distans [illegible] enecat [illegible] [illegible]. 5° [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] agere in distans [illegible] [illegible] [illegible].. Sed ad [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible].

360. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] usque ad [illegible] piscatoris. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] Basiliscus [illegible] [illegible] [illegible] [illegible] et [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] actio [illegible] [illegible] [illegible] [illegible] ut [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] actio [illegible] per medium. Idem [illegible] [illegible] [illegible] [illegible] [illegible] et [illegible] [illegible] [illegible].. [illegible] [illegible] [illegible].

361. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] la [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] et [illegible] [illegible], quod [illegible] [illegible] [illegible]. Idem [illegible] [illegible] [illegible], et [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]; [illegible] [illegible] [illegible] [illegible] [illegible] actio [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible]. [illegible] experientia [illegible] [illegible] [illegible] tamen [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] in hoc, et [illegible], [illegible] [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible].

362. Dices 6°: angelus potest naturaliter loqui ad angelum distantem, quin loquatur ad angelum intermedium: ergo — Dist. ant. non curo de ratione [illegible], de qua est quaestio: angelus enim in loquendo non debet producere aliquid in illo ad quem loquitur, ut nos [illegible] iuxta Theologos.

[illegible] ... quod anno [illegible] ... [illegible] ... [illegible] ... a mon.

503. [illegible]

[illegible]

CAP. 3.

De [illegible]

504. [illegible] ... anno. [illegible]

505. [illegible]

[illegible]

566. [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

550. [illegible]

551. [illegible]

552. [illegible]

[illegible]

DISP. 9.

D[illegible]

CAP. [illegible]

A[illegible]

[illegible]

[illegible]

[illegible] in [illegible] quatenus [illegible] ut [illegible] in [illegible]

[illegible]

[illegible] quantas [illegible] de se [illegible] quidtas [illegible] ad [illegible] importatio [illegible]

[illegible] vacuum. [illegible] in locis [illegible] non [illegible]

583 [illegible] ... [illegible]
[illegible] partes [illegible] ... quod eas partes quantas [illegible]
[illegible] ... [illegible]
[illegible] ... [illegible]

584\. [illegible] ... [illegible] et [illegible] ... [illegible]

585\. [illegible] ... [illegible] et [illegible] ... tamen [illegible] ... [illegible]

CAP. 2.

Menses [illegible]

586\. [illegible] ... [illegible]

[illegible] in [illegible] [illegible]

57) [illegible]

58) [illegible]

59) [illegible]

[illegible]

[illegible]

CAP. 3.

Oppon. [illegible]

[illegible] ut patet.

591. Obj. 2: [illegible] aqua [illegible] in [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] Obj. 3: [illegible] [illegible] aqua [illegible] [illegible] vacui; [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible]

592. [illegible] frangunt [illegible] vacui; [illegible] [illegible] [illegible] [illegible] plenum; [illegible] [illegible] aqua; [illegible] vacuum [illegible]. [illegible] aqua frangit [illegible] [illegible], [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible] [illegible]. Similiter [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] et [illegible]: [illegible] [illegible] [illegible] partes [illegible] ab [illegible] corpore [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible].

593. Obj. 4: [illegible] [illegible] [illegible] [illegible] aquam, et [illegible] [illegible] ad [illegible] [illegible]; [illegible] [illegible] [illegible] [illegible] [illegible] corporale: [illegible] [illegible] [illegible] [illegible] [illegible] calor [illegible] [illegible] in [illegible] [illegible] corpuscula, et [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible].

594. Obj. 5: in [illegible] [illegible] [illegible] [illegible] [illegible] in [illegible] [illegible] partes; [illegible] [illegible] falsum: [illegible] [illegible] [illegible] [illegible], et [illegible]; [illegible] partes, quæ [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible]. [illegible] [illegible], ad [illegible] [illegible] [illegible] partes, [illegible] [illegible] partes [illegible] [illegible], quod [illegible] falsum; [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] partes, quæ [illegible] [illegible] [illegible]; et [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], quia [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible], et [illegible]

[illegible] templum: [illegible] [illegible] [illegible] [illegible]
[illegible] accendit.

597. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] sub [illegible] [illegible] erit sub [illegible] [illegible]
[illegible] in [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], et tamen
[illegible] [illegible] sub [illegible], [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible], et sub [illegible] [illegible] [illegible] [illegible] [illegible] corpo-
rea [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible]; [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]

598. [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] flamma
[illegible] maius spatium [illegible], et [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] nulla [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] nulla [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible]. [illegible]: [illegible] [illegible]
[illegible] [illegible] magna [illegible] [illegible] [illegible], et [illegible] [illegible]
[illegible] ut nulla ex parte [illegible] [illegible] [illegible], [illegible] [illegible]
[illegible] [illegible], aer [illegible]? [illegible]: aer [illegible] [illegible]
[illegible] [illegible], [illegible] [illegible] [illegible]; [illegible] [illegible] ut [illegible] [illegible]-
[illegible]: [illegible] [illegible] [illegible] aere [illegible]: [illegible].

599. [illegible] [illegible] ma-
jor flamma [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible]
[illegible] ascendens [illegible], et [illegible] [illegible] [illegible] [illegible];
flamma vero occupat maius spatium, [illegible] [illegible] [illegible] inducet in [illegible]-
na [illegible]; [illegible] [illegible] in [illegible] [illegible], et [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible], [illegible] [illegible] flamma [illegible] [illegible]
[illegible] [illegible]. [illegible] [illegible] [illegible] magna [illegible]-
[illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] flamma [illegible]
[illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible].

600. [illegible]
[illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]

[illegible] Nota 1, quod hoc [illegible]

[illegible] accipiunt aquam [illegible]

[illegible] argumentum [illegible] augmentatione, et diminutione. Cap. [illegible]

DISP. 5.a

De [illegible] augmentatione et diminutione.

CAP. 1.

[illegible]

603. [illegible] ... et [illegible] ... Deus [illegible] ... et [illegible] ... [illegible]

604. [illegible] ... Deus et [illegible] et [illegible] ... [illegible]

605. [illegible] ... [illegible]

606. [illegible] ... debet [illegible] cum [illegible] ... alque [illegible] ... in [illegible] ... Filio [illegible] ... in [illegible] ... et tale [illegible] semen [illegible] generare. [illegible] ... [illegible]

[illegible]

607. [illegible]

608. [illegible]

CAP. 2.

De augmentatione [illegible]

609. [illegible]

610. [illegible]

[illegible] ho [illegible] [illegible] partes [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] nova [illegible]. [illegible] [illegible]: [illegible] tamen loquendo [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] in. [illegible] [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible] [illegible] n tamen [illegible] [illegible] [illegible].

641\. [illegible] argumento [illegible] in [illegible], et n [illegible]. [illegible] [illegible] qua [illegible] se [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] magna [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] maj; [illegible] aa [illegible] [illegible] [illegible] [illegible] nova partes [illegible] [illegible]: [illegible] [illegible] nova substas [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible], qua [illegible] substas n [illegible] [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible] [illegible], [illegible].

642\. [illegible] n [illegible] augent [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]; [illegible] [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] membra, et [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible], et [illegible] substas, [illegible] [illegible] [illegible], et [illegible] [illegible] [illegible], et [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible]. [illegible] [illegible] [illegible] substas [illegible] [illegible] [illegible] [illegible] [illegible], et [illegible].

643\. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]: [illegible]
" [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible]; et [illegible]
" [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible],
" [illegible] magnitudinis, [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] bent [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] partes, [illegible] [illegible] [illegible] [illegible]; [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] plus [illegible] partes. Nota [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] paritatis, et [illegible] [illegible] [illegible] magnitudinis.

644\. [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] infra [illegible] [illegible] [illegible] n [illegible]. [illegible]: [illegible] [illegible]

[illegible]

[illegible]

[illegible]

CAP. 3.

D[illegible]

6[illegible]). [illegible]

[illegible], et [illegible]. [illegible] e [illegible] [illegible] [illegible] in stomacho, et [illegible] [illegible], in quibus [illegible] [illegible], [illegible].

619\. In stomacho

[illegible] [illegible] [illegible] [illegible] cibi, et [illegible] [illegible] [illegible], [illegible] [illegible], [illegible] [illegible] [illegible], sibi [illegible] [illegible] [illegible]. [illegible] [illegible] a [illegible] expulsiva [illegible] [illegible] [illegible], [illegible] a [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] in [illegible], ubi [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] et [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] quatuor humores.

620\. [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] et [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible], calidus, et [illegible], et [illegible], et [illegible] [illegible] [illegible] [illegible] [illegible].

621\. Sanguis [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] et [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible]. [illegible] [illegible]. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] de [illegible] [illegible], [illegible] [illegible] [illegible], [illegible] in [illegible] [illegible] [illegible] [illegible]. [illegible] Dubitas [illegible], an [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] ut [illegible] [illegible].

622\. [illegible]: [illegible] [illegible] [illegible] [illegible] [illegible], et ab [illegible] [illegible] [illegible]: [illegible] accipit [illegible], [illegible], aut [illegible], aut [illegible] [illegible]: [illegible] alendo [illegible], [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible]. Dubitas [illegible] [illegible] [illegible] [illegible], et [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] calida, et sicca, [illegible]

[illegible]

[illegible]

[illegible]

[illegible] Salvator [illegible]

[illegible]

[illegible] in carne [illegible]

[illegible]

[illegible] magis [illegible] per [illegible] et mag [illegible].

621 [illegible] Dominica: [illegible] et [illegible] et [illegible] et [illegible] gratias.

CAP. 9.

Alia dubia circa [illegible]

622 [illegible] ad [illegible] et [illegible] et [illegible] et [illegible] dispone [illegible].

623 [illegible] et [illegible] et [illegible] et [illegible] [illegible] per [illegible] in [illegible] vel per [illegible] in [illegible] et [illegible] [illegible]: [illegible].

[illegible]

630. [illegible]

631. [illegible]

632. [illegible]

[illegible]

653 [illegible]

654. [illegible]

655 [illegible]

[illegible]

[illegible] Vel tamen et licet [illegible] quandoque [illegible] minima [illegible]

INDEX.

PARS 3ª PHICÆ PARCULARIS.

De corpore [illegible]

Dissert. 1ª.

De corpore, [illegible]

[illegible]

Dissp. 2ª.

[illegible]

Dissp. 3ª.

[illegible]

Dissp. 4ª.

[illegible]

Tit. 3º

[illegible]

Tit. 4º

[illegible]